

INCREMENTAL CHANGE

Release Notification Date: 06/14/2022

### SPM 70-80-10 CONSUMABLE PRODUCTS - MISCELLANEOUS

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## **HIGHLIGHTS**

HIGHLIGHT REFERENCE	DESCRIPTION OF CHANGE
tk70-80-10-800-801	Technical Change: Added consumable material C10-262 to the Consumable Products table.
tk70-80-10-800-801	Technical Change: Added consumable material C10-261 to the Consumable Products table.

TASK 70-80-10-800-801

# 1. <u>General</u>.

Ref No. Con	sumable Name / Remarks	Supplier
C10-001 Desiccan	t (MIL-D-3464, Type I)	
Des	iccant (MIL-D-3464, Type I)	Local Purchase
C10-002 Wax Stri	ps	
	Strips-Preformed with adhesive back $1/2 \times 1-1/4$ ckness	Freeman Mfg. and Supply Co.
C10-003 Fabric,	Glass (SAE-AMS-C-9084, Type VIIIA)	
Fab	ric, Style No. 1581	Hexcel Corporation
C10-004 Grinding	Wheel	
Grinding Wheel 23A80-L8V		Norton Company / Division of Saint Gobain
<u>CAU</u>	TION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.	

Fireproof Cotton

Deleted: Repair requirement no longer exists

C10-006 Tubing

Tubing, Non-Toxic Vinyl Plastic Local Purchase

C10-007 Powder, Aluminum

Powder, Aluminum (Fed. Spec. A-A-341) Local Purchase

C10-008 Honeycomb Core, Phenolic Reinforced Polyamid Fiber (GE

spec A50TF86 Class B)

ECA 3/8 - 3.0 Euro-Composites Corp. ECA 3/8 - 3.0 Euro-Composites SA HMX 3/8 - 3.0Englehard-LLC

HRH-10-3/8-3.0 (Specify 3/8 in. Thickness and Desired Hexcel Corporation

Length and Width)

C10-009 Paper, Greaseproof (MIL-B-121 Type II, Grade A, Class 2

(Kraft))

PK 22C Ludlow Corp., Packaging Div.

C10-010 Abrasive Cloth

Scotch Brite Pads No. 7447 (6.0 x 9.5 in.) UPC# 3M Company

048011-04029

NOTE: Contains Aluminum Oxide Powder.

CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-011 Release Agent

Alternative: C10-013

143DF

Obsolete: Replaced by 143XD NOTE: Contains Class 2 ODC

143V

Obsolete: Replaced by 143XD

NOTE: Contains no Class 1 or Class 2 ODC

143XD Miller Stephenson Chemical Co.

MS-143N

Deleted: Material contained ODC, Replaced by 143XD

C10-012 Tape, Masking, High Temperature

Bron # BRP 1864-8R-GE Bron Aerotech, Inc.

CHR. Pressure -sensitive Adhesive Tape 23816 Furon Tape Division / Division of

Saint Gobain

CHR. Pressure -sensitive Adhesive Tape 26020 Furon Tape Division / Division of Saint Gobain

CHR. Pressure -sensitive Adhesive Tape 2905-7 Furon Tape Division / Division of

Saint Gobain

CHR. Pressure -sensitive Adhesive Tape 2975-8R Furon Tape Division / Division of

Saint Gobain

D/W 407 DeWal Industries D/W 409 DeWal Industries D/W 410 DeWal Industries DeWal Industries D/W 411 D/W 468/7 DeWal Industries

DeWal Industries D/W 468/77 D/W 469 DeWal Industries DeWal Industries D/W 492

D/W 497 DeWal Industries

**NOTE:** For air plasma applications.

D/W 498 DeWal Industries

**NOTE:** For normal HVOF applications.

D/W500 DeWal Industries

D/W 501 DeWal Industries

D/W 503 DeWal Industries

**NOTE:** For HVOF applications.

Fiberglass Tape 23816

Obsolete: Replaced by CHR. Pressure -sensitive

Adhesive Tape 23816

NOTE: Product ID numbering change by Vendor.

Fluorglas 2905-7 Tape #9710

Obsolete replaced by CHR. Pressure -sensitive Adhesive Tape 2905-7

NOTE: Product ID numbering change by Vendor.

Fluorglas 2975-8R

Obsolete: Replaced by CHR. Pressure -sensitive

Adhesive Tape 2975-8R

NOTE: Product ID numbering change by Vendor.

Metal Tape 26020

Obsolete: Replaced by CHR. Pressure -sensitive

Adhesive Tape 26020

**NOTE:** Product ID numbering change by Vendor.

170-10s YL Green Belting Industries Ltd.
170-20s YL Green Belting Industries Ltd.
179-20s Green Green Belting Industries Ltd.
170-10s Red Green Belting Industries Ltd.
170-10s Green Belting Industries Ltd.
170-10s Green Belting Industries Ltd.

**NOTE:** Air Plasma confirmed

170-14C Green Belting Industries Ltd.

Obsolete: Replaced by HVMT Orange

HVMT Orange Green Belting Industries Ltd.

NOTE: HVOF confirmed

C10-013 Release Agent

Alternative: C10-011

122AD Miller Stephenson Chemical Co.
122XD Miller Stephenson Chemical Co.

MS-122ADL

**NOTE:** Low global warming product

uct Miller Stephenson Chemical Co.

MS-122B

Obsolete: Replaced by 122XD

**NOTE:** Material contains no Class 1 or Class 2 ODC

MS-122DF

Obsolete: Replaced by 122XD

NOTE: Contains Class 2 ODC

MS-122N/C02 Fluorocarbon

Deleted: Contained ODC Replaced by MS-122XD

MS-122V

Obsolete: Replaced by 122XD

NOTE: Material contains no Class 1 or Class 2 ODC

C10-014 Maskant

Turcoform Mask 537-42 Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

Turcoform Mask 537 Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

Turcoform Mask 540-R Turco Products, Inc. Subsidiary of

Henkel Surface Technologies

C10-015 Braze Stop-Off

Braze Stop-Off, Nicrobraz Green Wall-Colmonoy Corp.

NOTE: Type II (water based) is Environmentally
 preferred product

C10-016 Braze Stop-Off

Braze Stop-Off, Nicrobraz Red, Type II Wall-Colmonoy Corp.

C10-017 Binder, Organic

Marex

Obsolete

C10-018 Abrasive, Grit, Aluminum Oxide 50 Micron (GE Spec. D50TF5

Class A)

No. 3 P/N AP123 S.S. White Technologies

White, 50 Micron

Obsolete: Replaced by No. 3 P/N AP123

C10-019 Release Agent

Release Agent, RAM225 Lily Industries Inc.

C10-020 Braze Stop-Off

Braze Stop-Off, Type 110 (White) HI TecMetal Group

C10-021 Tape, Plastic

NT-580, Red BGR, INC.

Obsolete: Product numbering change at supplier.

S580 BGR, INC.

Patco #110-50

Obsolete: Product numbering change at supplier

Patco #100-53 Patco Corp.

Obsolete: Product number change

Patco #110-53 Patco Corp.
Shurtape PC623 Shurtape

Vinyl Tape, No. 44 Cat No. 6130 (Yellow)

Deleted

C10-022 Additive, Fumed-Silica Viscosity Control Agent

Cab-O-Sil

Obsolete: Replaced by Cab-O-Sil TS-720

Cab-O-Sil TS-720 Cabot Corporation

C10-023 Quartz Pins

Quartz Pins Industrial Quartz

C10-024 Cup Wheel Grinding

Cup Wheel Grinding, 32A60J5VBE Norton Company / Division of Saint

Gobain CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE

PRESENCE OF A VITRIFIED BOND MATRIX OR NOT.

CONFIRM WITH THE SUPPLIER IF THE PRODUCT

CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY

OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND

MATRIX IS USED ON TITANIUM ALLOY.

C10-025 Abrasive Wheel

Grinding Wheel, A24QBFCW1/4 Type 27 Carborundum Co.

CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-026 Grinding Wheel

Grinding Wheel, 32A460K5VBE Norton Company / Division of Saint

Gobain

CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT.

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OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-027 Binder

Binder, Type 105 HI TecMetal Group

C10-028 Seal, Conical

Seal, Conical, VSF1015-N-3 Alcoa Fastening Systems

C10-029 Seal, Conical

Seal, Conical, VSF1015-N-4 Alcoa Fastening Systems

C10-030 Vibration Dampening Material

Vibration Dampening Material, Unisorb HB-1/2 (Sheet Unisorb Installation Technologies

1/2 in. x 3 ft. x 5 ft.)

C10-031 Polyimide Paper-Dense Laminate (GE Spec. A19B86)

Nomex 410 (Sizes 0.024, and, 0.030 in. available) Essex Group Inc. IWI Operations

Essex Group Inc. IWI Operations

Nomex 411, (Sizes  $0.028/0.025 \times 1.175/1.145 \times 30.0$  in.)

C10-032 Tape, Masking

Tape, Masking, Tuck No. 69
Obsolete: Replaced by C10-021

C10-033 Matrix, Low Melting Alloy

ASARCO C58

Obsolete: Replaced by CerroLow 136

CerroLow 136 Cerro Metal Products Co. Alloy Dept.

C10-034 Epoxy, Two Part, Tooling, Liquid

Devcon Plastic Steel, Liquid B (P/N 10210: resin plus ITW Devcon

catalyst kit)

C10-035 Release Agent

Devcon Release Agent #19600 ITW Devcon

C10-036 Abrasive Wheel, Rubberized

Abrasive Wheel, Spec. No. 808M Precision Abrasives and Tools

CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-037 Abrasive Wheel, Light Deburring

Light Deburring Wheel, Grade 5, Code 6B Scotch Brite 3M Company

CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-038 Grinding Wheel

Grinding Wheel, A70-0-10BB Radiac Abrasives

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C10-039 Tape, Plastic, High Shrink A16B39D

Alternative: C10-135

Hi-Shrink Tape, 0.002x1 in. Dunstone Company Inc.

C10-040 Tape, Teflon

Scotch Brand 5490, Teflon 1 x 0.002 in. thick 3M Company

C10-041 Impression Material

Alternative: C10-126, C10-129, or C10-181

Facsimile Flexbar Machine Corp.

C10-042 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class D)

1250 Novaculite

Deleted: Replaced by AccuBRADE - 17 Aluminum Oxide

1200 Mesh

AccuBRADE - 17 Aluminum Oxide 1200 Mesh A and B Deburring Co.

Brown Alundum Ceramic Grains and Powder Division

Norton Company / Division of Saint

Gobain

C10-043 Abrasive Wheel, Rubberized

Cratex 8-C Precision Abrasives and Tools

CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM

C10-044 Abrasive Wheel, Rubberized

ALLOY.

Rubber Wheel 1 x 0.030 x 1/16 A240, U2RR860 Radiac Abrasives

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C10-045 Carbide Cutter

Burr BC-0 1/8 Dia Cut EDP # 54873 Bassett Rotary Tool Co.

C10-046 Foil

Chromel C Hoskins Mfg. Co

Foil, Tophet C (HAI-NICR 60)
Obsolete: Replaced by Chromel C

C10-047 Grinding Wheel

Grinding Wheel, Electrolytic, A80-150-DM347 DIMI Tyrolit North America Inc. Brass Bond

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C10-048 Cloth, Bleeder-Osnaberg

NOTE: C10-134 may be used as one way alternative for C10-048. C10-048 may not be used as an alternative for C10-134

Cloth, Bleeder-Osnaberg Miltix-Morgan Fabrics

NOTE: Must specify Tight Weave - J113410 or Loose Weave - J198310

Cloth, Bleeder-Osnaberg Canvas Specialty, Inc.

C10-049 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A)

Aluminum Oxide Grit, 180 Mesh USF / Surface Preparation

C10-050 Honeycomb

Nomex Honeycomb HRH-10 (0.1875 in cell, 3/16 in. Hexcel Corporation

thick)

C10-051 Film, Release, Perforated

Alternative: C10-132

E3760-P1-(0.002) Richmond Aircraft Prod.
E3760-P2-(0.001) Richmond Aircraft Prod.

C10-052 Sealant

GSNO 213T, 1/8 in.  $\times$  1/2 in.  $\times$  25 ft.

Obsolete: Replaced by C10-138

C10-053 Bagging

Bagging, Green Plastic Material "Vac-Pac"

Obsolete: Replaced by C10-137

C10-054 Gun, Heat

Gun, Heat Grainger Parts

C10-055 Heat Blankets, Controllers and Lamps

Heat Blankets, Controllers and Hot Bonders BriskHeat Corporation

C10-056 Tape, Pressure Sensitive

Alternative: C10-136

Vac Pack, E3760-PS4 Richmond Aircraft Prod.

C10-057 Sealant

Hi Temp Nylon Vacuum Bag

Obsolete: Replaced by C10-137

C10-058 Abrasive Wheel

No. W215, Grit A90R V. Grade O Norton Company / Division of Saint

Gobain

CAUTION: THIS ABRASIVE CONTAINS A VITRIFIED BOND MATRIX AND SHALL NOT BE USED ON TITANIUM ALLOYS. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-059 Abrasive Wheel

Cratex 79F Precision Abrasives and Tools

CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-060 Brush Unit, Vonnegut

SH-1030-2 in 32 Brush Vonnegut Head with long trim G and P Machinery Corp.

orush

NOTE: Specify arbor hole size for head

C10-061 Brush, Replacement, Type SH-306

SH-306 2 in. long trim brushes G and P Machinery Corp.

**NOTE:** Use with C10-060, SH-1030-2

C10-062 Abrasive Cloth

320 Grit, 2 X 16 in LDG, S/C, WP 1/4 in. Shred G and P Machinery Corp.

C10-063 Tape, Specialty Duct

TESA 53793 Tesa Tape Inc. (TTI)

Waterproof Cloth Number 91B Obsolete: Replaced by TESA 53793

C10-064 Protective Hand Cream

Co. 406

Deleted: Replaced by Ply-2

Ply-2 The Milburn Co.

**NOTE:** Specify tubes or jars

C10-065 Grinding Wheel

150R100B99-1/8 (Grinding Wheel, 6 in x 1/8 in x 1 1/4 Norton Company / Division of Saint

in.) Goba

1A1-120-66

Deleted: Replaced by 150R100B99-1/8

D150-45Q

Deleted: Replaced by 150R100B99-1/8

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MATRIX IS USED ON TITANIUM ALLOY.

C10-066 Wear Strip Nylatron GS

Wear Strip Nylatron GS, 0.938 in. wide, 0.074 in. Penn-Fibre and Specialty Co.

thick

C10-067 Tape, Platers

Scotch No. 470, Tape 3M Company

C10-068 Gun, Sealant

Gun, Sealant, Semco Model 250-A6, P/N 250065

PRC-Desoto International Inc.

C10-069 Grinding Wheel

57A80L8V, 8.0 in. OD x .500 in. x 1.25 in. ID

Norton Company / Division of Saint

Gobain

Norton 19A80L8V, 0.5 in. width x 1.25 in. ID x 8.0  $^{\circ}$ 

in. OD

Obsolete: Replaced by 57A80L8V, 8.0 in. OD x .500 in. x 1.25 in. ID

CAUTION: THIS ABRASIVE CONTAINS A VITRIFIED BOND MATRIX AND SHALL NOT BE USED ON TITANIUM ALLOYS. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-070 Tape, Glass Fiber (GE Spec. A23B5A2)

Permacel P21

Obsolete

Scotch No. 27

3M Company

TESA 4616

Obsolete: Replaced by Scotch No. 27, Tape Class Cloth

Tuck No. 51

Obsolete: Replaced by Scotch No. 27, Tape Class Cloth

C10-071 Safety Wire, 0.020 or 0.032 in. dia.

AMS 5685, (305 Stainless Steel), Safety Wire

Bob Martin Company

AMS 5687, (Inconel 600) Safety Wire

Bob Martin Company

AMS 5689, (321 Stainless Steel) Safety Wire

Bob Martin Company

AMS 5690, (316 Stainless Steel) Safety Wire

Bob Martin Company

C10-072 BrightBoy Stick

BrightBoy Stick Holder, 801-X Cratex Manufacturing

NOTE: Use with BrightBoy Stick, ST-90-ALO-801-R

BrightBoy Stick, ST-90-ALO-801-R Cratex Manufacturing

NOTE: Used with 801-X Holder

ST-180-ALO-801R, BrightBoy Stick with Holder

Deleted: Replaced by ST-90-ALO-801-R

C10-073 Abrasive Disk

PSA 2 in. dia., 120 S/C Field Abrasive Mfg. Co. Inc.

C10-074 Abrasive, Diamond Compound

Diamond Compound Grade No. 45 Heavy Duty

Lapmaster International

C10-075 Coolant, Machining

Trim Sol Master Chemical Co.

VHP E210 Master Chemical Co.

C10-076 Grinding Wheel

32A60K8VBE Norton Company / Division of Saint

Gobain

CAUTION: THIS ABRASIVE CONTAINS A VITRIFIED BOND

MATRIX AND SHALL NOT BE USED ON TITANIUM

ALLOYS. DAMAGE MAY OCCUR IF AN ABRASIVE WITH

A VITRIFIED BOND MATRIX IS USED ON TITANIUM

ALLOY.

C10-077 Grinding Wheel

39C80H12V Norton Company / Division of Saint

Gobain

CAUTION: THIS ABRASIVE CONTAINS A VITRIFIED BOND
MATRIX AND SHALL NOT BE USED ON TITANIUM
ALLOYS. DAMAGE MAY OCCUR IF AN ABRASIVE WITH
A VITRIFIED BOND MATRIX IS USED ON TITANIUM
ALLOY.

C10-078 Fabric, Peel Ply No. 1

Fabric, Peel Ply No. 1

Deleted: Replaced by C10-131

C10-079 Cellulose, Acetate

PN11340, (Replicating Tape 5 mil thick) Ernest F. Fullam, Inc. C10-080 Abrasive, Polishing Paste, Diamond (Strong Grade) Polishing Paste, Diamond, 15 micron Lapmaster International Polishing Paste, Diamond, 3 micron Lapmaster International Polishing Paste, Diamond, 6 Micron Lapmaster International C10-081 Thinner (Strong Grade) Thinner (Strong Grade) Lapmaster International C10-082 Abrasive, Aluminum Oxide, Slurry 0.3 micron Micropolish 40636006 or 406363128 Buehler Limited C10-083 Abrasive, Aluminum Oxide, Slurry 0.05 micron Micropolish 406365006 Buehler Limited C10-084 Cable Wrap Flexite Spiral Cut Cable Wrap (Teflon 1/4 in OD x Markel Corp. 0.03 thick x 0.375 pitch) C10-085 Tape, Glass Cloth Scotch No. 27, Tape, Glass Cloth Obsolete: Replaced by C10-070 C10-086 Cloth, Carbon Fiber, Graphitized Panex 30, SW08 1.5 in. wide Zoltek C10-087 Gun, Paint Spray Model EGA-503 (Devilbiss) ITW Industrial Finishing NOTE: EGA used for touch up. Use "F" fluid tip and 290 air cap. JGA-510 (Devilbiss) ITW Industrial Finishing NOTE: JGA used for full repair. Use "FX" fluid tip and 758 or 704 air cap. C10-088 Tape, Glass Fiberglass Tape, Style 573 Obsolete: Replaced by C10-003 C10-089 Abrasive Wheel, Cutoff No. 3, Cutoff Wheel, 1.0 in. x 0.040 in., (25.4 mm x Precision Abrasives and Tools  $1.92 \, \text{mm}$ ) CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY. C10-090 Polygard Protector MP9000-0500 (0.5 in width) APW Zero Cases MP9000-1000 (1.0 in width) APW Zero Cases MP9000-1500 (1.5 in width) APW Zero Cases MP9000-2000 (2.0 in width) APW Zero Cases C10-091 Cartridge Heater Chromalox Cartridge Heater Cat. No. CIR 3031 (3.0 in. Chromalox x 0.5 in. dia) C10-092 Abrasive Brush Brush No. 22299 (320 grit) with adapter No. 1A Osborn International NOTE: Need to specify shaft size for the adapter. C10-093 Filler, Phenolic Micro-balloons The M.F. Cachat Co. Type BJ0-0930 NOTE: Also used in C01-060 Type BJ0-0930 Malayan Adhesives & Chemicals Sdn Bhd C10-094 Cloth, Wire Mesh Cloth, Wire Mesh, Cat. No. 9226T29 McMaster Carr NOTE: Material is 304 Stainless Steel, mesh spacing

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8x8 for each sq. in., wire size is 0.035 in.

(0.89 mm) dia.

Date Printed:

2022/06/15

Cloth, Wire Mesh, Cat. No. 9319T536

McMaster Carr

NOTE: Material is 316 Stainless Steel, mesh spacing
8x8 for each sq. in., wire size is 0.035 in.
(0.89 mm) dia.

C10-095 Perforated Steel

Perforated Steel, Cat. No. 9255T631

McMaster Carr

NOTE: Material, Low alloy steel, 30x120 in. Hole size
 is 0.125 in. (3.18 mm) dia., 16 gauge thickness

Perforated Steel, Cat. No. 9282T1

Obsolete: Replaced by 9255T631

Perforated Steel, Cat. No. 9358T14 McMaster Carr

NOTE: Material, 304 Stainless Steel, Hole size is
0.125 in. (3.18 mm) dia., 16 gauge thickness

Perforated Steel, Cat. No. 9358T141 McMaster Carr

NOTE: Material, 304 Stainless Steel, Hole size is 0.125 in.(3.18 mm) dia., 16 gauge thickness

C10-096 Compound, Polishing

240 grit aluminum oxide, in grease

Local Purchase

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C10-097 Brushes, Wire

Brushes, Wire, 0.003 in. (0.08 mm) Osborn International

C10-098 Dip Seal Type 2

Dip Seal Type 2, Code DS 58-7 Dip Seal Plastic Inc.

C10-099 Wax, Paraffin (GE Spec. D5D24A; D5D24A2)

ADAWAX 165

Deleted: Replaced by HM4899

Paraffin R-7127 Sasol Wax Americas

Wax, Paraffin, HM4899

Obsolete: Replaced by Paraffin R-7127

C10-100 Seal, Aluminum

Seal. Aluminum No. A-1 American Casting and Mfg. Co.

C10-101 Applicator

Applicator, Coating (Part No. 97301) Small Sermatech International Inc.

C10-102 Tape, Masking

Tape, Masking, No. 218 Fineline 3M Company

C10-103 Tape, Adhesive Dots

Tape, Adhesive Dots (various sizes for masking) 3M Company

C10-104 Burr, 1/8 in. Spherical Carbide

Cat. No. 010 0083-20, (Burr, 1/8 in. Spherical Greenfield Industries

Carbide)

CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-105 Abrasive, Sandpaper, Roll

120 Grit, Aluminum Oxide, Sandpaper Roll Local Purchase

CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-106 Burr, 1/4 in. Spherical Carbide

Cat. No. 048-1033-20 (Burr, 1/4 in. Spherical Greenfield Industries Carbide) C10-107 Cork Stoppers Cat. No. 9566K23 (or equivalent) Cork Stoppers, 15/16 McMaster Carr in. dia. large end C10-108 Brush, Disposable, Natural Bristle Cat. No. 7237T4 (or equivalent) Disposable Brush McMaster Carr Natural Bristle Cat. No. 7798T2 (or equivalent) Disposable Brush McMaster Carr Natural Bristle C10-109 Wax, Utility Red 091-1578 (Wax, Utility) Patterson Dental Supply C10-110 Almen Test Strips (GE Spec. D50TF14, Class A) Almen A Associated Spring Barnes Group Inc. **NOTE:** GE Specification D50TF14 must be specified on order. Almen Strips, Type A (0.050-0.052 in.) Electronics Inc. Almen Strips, Type A (0.050-0.052 in.) Metal Improvement Co. C10-111 Rotary Flap Peen Assembly TC330  $1-1/4 \times 9/16$  in. (3M Number) 3M Company C10-112 Fabric, High Strength Woven Graphite, (GE Spec. A50TF211CLB) Fabric, High Strength Woven Graphite 12.5x12.5 tows/in. W-322Obsolete: Replaced by PW 42" 196 GSM TR 2X6 Toray UT **NOTE:** Product ID numbering change by vendor PW 42" 196 GSM TR 2X6 Toray UT T300 (Part Number: Cytec Engineered Materials Inc. 30110325) PW 42" 196 GSM T300 3K NT (Part Number: 30110427) Cytec Engineered Materials Inc. C10-113 Honeycomb Core, Phenolic Reinforced Polyamide Fiber HRH-10-1/8-3.0 Hexcel Corporation  $\underline{\text{NOTE:}}\,0.125$  in. (3.18 mm) cell x 0.5 in. (13 mm) Thick. Density is 3 lb/ft3 C10-114 Nylon Brushes Abrasive Coated, 320 Grit 38154-4 (Unimaster) 4.0 in. OD, 5/8 in. ID Obsolete: Replaced by Cat. No. 22259 320 Grit Cat. No. 22259, 320 Grit Osborn International CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY. C10-115 Abrasive, Grit, Blast Media (GE Spec. D50TF5 Class B) Novaculite 200 Deleted: Repair requirement no longer exists C10-116 Filler, Graphite Fibers, Milled Thornel Mat VMD Obsolete: Replaced by Thornel Mat VMX-24 Thornel Mat VMX-11 Obsolete: Replaced by Thornel Mat VMX-24 Thornel Mat VMX-24 Cytec Engineered Materials Inc. C10-117 Abrasive Wheel Unitized wheel, level cut,  $0.75 \text{ in } \times 0.125 \text{ in. } \times$ 3M Company 0.125 in. Grade 5A, Fine CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND

MATRIX IS USED ON TITANIUM ALLOY.

IC 70-80-10-015 SPM 70-80-10 CONSUMABLE PRODUCTS - MISCELLANEOUS C10-118 Wire Mesh, 5056 Aluminum (GE Spec. B50TF200, Class B, Mesh 200x600 except material conforms to AMS 4182) Wire Mesh, 5056 Aluminum, (0.0024 in. dia. x 0.0018 SEFAR America in. dia. Wire, Rayl 8-10) Wire Mesh, 5056 Aluminum,  $(0.0024 \text{ in. dia.} \times 0.0018)$ Gerard Daniel in. dia. Wire, Rayl 8-10) C10-119 Wire Mesh, 304L Stainless Steel, (GE Spec. B50TF200, Class B. Mesh 200/600) Wire Mesh, 304L Stainless Steel, Twill Dutch Weave, GDC / City Wire Cloth (Wire Diameters: Warp: 0.0024 in. Shute: 0.0018 In.) Wire Mesh, 304L Stainless Steel, Twill Dutch Weave, SEFAR America (Wire Diameters: Warp: 0.0024 in. Shute: 0.0018 In.) Wire Mesh, 304L Stainless Steel, Twill Dutch Weave, Gerard Daniel Company (Wire Diameters: Warp: 0.0024 in. Shute: 0.0018 In.) C10-120 Abrasive Paper, Aluminum Oxide 320 Grit, Abrasive Paper, Aluminum Oxide Local Purchase CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY. C10-121 Abrasive Paper, Silicon Carbide Wet/Dry Local Purchase 320 Grit, Abrasive Paper, Silicon Carbide Wet/Dry CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY. C10-122 Cloth, Glass (AMS3824A, MIL-Y-1140) Style 120, Finish 538 BGF Industries NOTE: Must Specify Width C10-123 Primer Primer S1044-P Obsolete: Repair requirement no longer exists C10-124 Tape Tyco Electronics / Raychem S-1255 Thermoset Adhesive Tape Interconnect S1044 Tape Deleted: Replaced by 1255 C10-125 Tape, Silicone Self-Adhering (A-A-59163 Type I), 0.020 in. thick nominal 920-07 (0.75 in. wide) Arlon Inc., Silicone Technologies Division 920-10 (1.0 in. wide) Arlon Inc., Silicone Technologies Division MIL Style A-A-59163 Type I (0.5 in. or 1.0 in wide) Marian Inc. MOX-Tape 620-.5 (0.5 in. wide) Arlon Inc., Silicone Technologies Division NOTE: Formerly manufactured by Flexfab Tape, Silicone Self-Adhering (GE PN 3003M70) D & B Industrial C10-126 Impression Material Alternative: C10-041, C10-129, and C10-181 No. 16130, Repro-rubber, Quicksetting Putty (1 3/4 Flexbar Machine Corp. lb.) No. 16131, Repro-rubber, Quicksetting Putty (7 lb.) Flexbar Machine Corp. C10-127 Chafe Guard, Tube Size 0.500/0.675, Hose Size -8/-10

C10-128 Plastic Sheet, Polyethylene

Date Printed:

2022/06/15

2681-11 (Chafe Guard) GE P/N 3003M28P05

95340 (Chafe Guard) GE P/N 3003M28P02

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Parker-Hannifin Corp., Stratoflex

Division

Titeflex, Inc.

Plastic Sheet, Polyethylene (1.5 mil thickness or Local Purchase C10-129 Impression Material Alternatives: C10-041, C10-126, or C10-181 RTV3110 Dow Corning Corp. **NOTE:** Use with Catalyst 4 C10-130 Cloth, Glass Fiber, Preimpregnated (GE Spec. A50TF273, Class A) E773FR/120 Deleted MXB 7740/120 Cytec Engineered Materials Inc. C10-131 Peel Ply, Style 52006/51789, SRB Peel Ply, Style 52006/51789, SRB Precision Fabrics Group Inc. C10-132 Film, Polymer FEP Perforated, 0.001 in (0.03 mm) Thick Airtech International Inc. A4000P3 NOTE: 48 or 56 in. width A5000P3 Richmond Aircraft Prod. C10-133 Film, Polymer FEP, Un-perforated, 0.001 in. (0.03 mm) thick A4000 Airtech International Inc. NOTE: 48 or 56 in. width A5000 Richmond Aircraft Prod. C10-134 Cloth, Breather/Bleeder Airweave N10 Airtech International Inc. RC-3000-10 Richmond Aircraft Prod. C10-135 Tape, Shrink #2 Tape, Shrink #2 Richmond Aircraft Prod. C10-136 Tape, Pressure Sensitive Flashbreaker 2 Airtech International Inc. NOTE: 1 or 2 in. width Tape, Flashbreaker, No. 855, 0.002 in. Thick 3M Company C10-137 Film, Vacuum Bag Vac-Pak, HS-8171 Richmond Aircraft Prod. WL 6400 Airtech International Inc. NOTE: 0.001 or 0.002 in. thick WL 7400 Airtech International Inc. C10-138 Tape, Sealant, Vacuum Bag GS-213 Airtech International Inc. **NOTE:** 0.5 or 0.75 in width SM 5144 Richmond Aircraft Prod. Tape, Sealant, Vacuum Bag C10-139 Gloves Gloves, White Cotton Disposable, Lint Free Local Purchase C10-140 Gloves Gloves, Film Latex or Nylon/Polyethylene Disposable, Local Purchase Powder Free C10-141 Abrasive Paper 120 Grit, SiC, wet/dry, abrasive Paper Local Purchase 180 Grit, SiC, wet/dry, Abrasive Paper Local Purchase CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY. C10-142 Film, Polyester, (Mylar), 0.002-0.004 in thick

Film, Polyester, (Mylar), 0.002-0.004 in thick

C10-143 Safety Cable Assembly (321 Stainless Steel AS 4536, AS

Local Purchase

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3510)
             736L680G01, 0.032 in. dia.
                                                                    Daniels Mfg. Corp.
             NOTE: Consists of J1285P01 safety cable and J1286P01
                  ferrules
             736L680G01, 0.032 in. dia. Kit K30B18
                                                                    Bergen Cable Technologies, Inc.
             NOTE: Consists of J1285P01 safety cable and J1286P01
                  ferrules
             736L680G01, Alt. Safety Cable Assembly
             Deleted: Drawing change
             NOTE: Consists of J1285P03 Safety Cable and J1286P03
                  ferrules
C10-144 Ferrule, Safety Cable, J1286P01 (321 Stainless Steel AS
4536, AS 3510)
             F10-02
                                                                     Daniels Mfg. Corp.
             F30B
                                                                     Bergen Cable Technologies, Inc.
C10-145 Safety Cable, J1285P01 (321 Stainless Steel AS 4536, AS
3510) 0.032 in. dia.
             A10-218
                                                                    Daniels Mfg. Corp.
             NOTE: Cable with Swaged ferrule attached.
                                                                    Bergen Cable Technologies, Inc.
             NOTE: Cable with Swaged ferrule attached.
C10-146 Test Block, Safety Cable
             CTK 202
             Obsolete: Replaced by JRC 202
             JRC 202
             Obsolete
             SCT-TB1
                                                                     Daniels Mfg. Corp.
             TB 101
                                                                     Bergen Cable Technologies, Inc.
C10-147 Tester, Safety Cable
             MPT-200A
                                                                    Bergen Cable Technologies, Inc.
             MPT-200A-SC
                                                                     Daniels Mfg. Corp.
             MPT-200ASC
             Obsolete: Replaced by MPT-200A-SC
             SCT-ET1
             Obsolete: Replaced by MPT-200A-SC
C10-148 Crimping Tool, Safety Cable (0.032 in dia wire)
             CTK8V32A
             Obsolete: Replaced by JRC8V32C
                                                                    Snap-On Special Products
             NOTE: For use with Task 70-11-04-400-008, Safety Cable
                  Method 2 (Snap-On Tool)
             Obsolete: Replaced by BM323
                                                                     Bergen Cable Technologies, Inc.
             NOTE: 3.0 in. (76.2 mm) extension for use with TASK
                  70-11-02-400-006, Safety Cable Procedure Method
                  1.
             M307
             Obsolete: Replaced by BM327
                                                                     Bergen Cable Technologies, Inc.
             NOTE: 7.0 in. (177.8 mm) extension for use with TASK
                   70-11-03-400-007, Safety Cable Procedure Method
                  1. (Bergen Tool)
             SCT323
                                                                    Daniels Mfg. Corp.
             NOTE: 3.0 in. (76.2 mm) extension for use with TASK
                   70-11-05-400-009, Safety Cable Procedure Method
                  3. (Daniels (DMC) Tool)
             SCT327
                                                                    Daniels Mfg. Corp.
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NOTE: 7.0 in. (177.8 mm) extension for use with TASK

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70-11-05-400-006, Safety Cable Procedure Method
                  3. (Daniels (DMC) Tool)
C10-149 Wire Cutter, Flush Side Cushioned
             Wire Cutter, Flush Side Cushioned
                                                                    Local Purchase
C10-150 Tool, Safetywire
             Tool, Safetywire
                                                                    Local Purchase
C10-151 Tape, Silicone, Fiberglass Supported (MIL-I-22444, GE Spec
A50E112), 0.02 Thick, Nominal
                                                                    Kirkhill-TA Co.
             RL-6000-SA Series
             SB00520 (0.5 in. wide)
                                                                    Flexfab
             SB01020 (1 in. wide)
                                                                    Flexfab
C10-152 Fastener, Self-Locking 0.301 Nylon tie wraps 1/4 in. wide
x 13.38 in. long
             Fastener, Self-Locking 0.301 Nylon tie wraps 1/4 in.
                                                                    Local Purchase
             wide x 13.38 in long
             TY-RAP P/N TY27M
                                                                    Thomas and Betts Corp.
C10-153 Tape, Silicone Glass Cloth, Thermo-Setting Adhesive
             Polyken 292
             Deleted
C10-154 Beeswax
             Beeswax
                                                                    Local Purchase
C10-155 Shims, Metal
             Shims Metal, RFI 1795-1 (0.004 in. Thick)
                                                                    Laminated Shim Co.
             Shims Metal, RFI 1795-2 (0.005 in. Thick)
                                                                    Laminated Shim Co.
             Shims Metal, RFI 1795-3 (0.006 in. Thick)
                                                                    Laminated Shim Co.
             Shims Metal, RFI 1795-4 (0.007 in. Thick)
                                                                    Laminated Shim Co.
             Shims Metal, RFI 1795-5 (0.008 in. Thick)
                                                                    Laminated Shim Co.
                                                                    Laminated Shim Co.
             Shims Metal, RFI 1795-6 (0.009 in. Thick)
C10-156 Wax, Laser Beam Stopping
             Freeman Sheet Wax #165 Regular Plain
                                                                    Freeman Mfg. and Supply Co.
             NOTE: Specify thickness 0.001, 0.010, 0.015, 0.020, or
             SW 12 Wax Billet, Flat, In Broken Chunks Part No.
                                                                    Kindt-Collins Co.
             499A04
C10-157 Tape, Glass Cloth (GE Spec A23B5A3)
             NOTE: C10-209 P-212HD can be used as one way
                  alternative
             3807
             Obsolete: Replaced by CHR. Pressure -sensitive
             Adhesive Tape 2915-7
             NOTE: Product ID numbering change by Vendor.
             CHR. Pressure-sensitive Adhesive Tape 2915-7
                                                                    Furon Tape Division / Division of
                                                                    Saint Gobain
             CHR. Pressure-sensitive tape 2915-10
                                                                    Furon Tape Division / Division of
                                                                    Saint Gobain
             Mystik 7000
             Obsolete: Replaced by CHR. Pressure-sensitive tape
             NOTE: Product ID numbering change by Vendor
             P-212
                                                                    Nitto Denko America, Inc.
             Scotch No. 69
                                                                    3M Company
C10-158 Silicone Rubber Masking Ring Set
             31-400-1352
                                                                    MTU Maintenance GmbH
             31-400-1353
                                                                    MTII Maintenance GmbH
             31-400-1354
                                                                    MTU Maintenance GmbH
             31-400-1355
                                                                    MTU Maintenance GmbH
             31-400-1356
                                                                    MTU Maintenance GmbH
C10-159 Reamers, Root Canal Stainless Steel
             Size No. 25, Reamers, Root Canal Stainless Steel
                                                                    Patterson Dental Supply
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Size No. 50, Reamers, Root Canal Stainless Steel
                                                                    Patterson Dental Supply
             Size No. 70, Reamers, Root Canal Stainless Steel
                                                                    Patterson Dental Supply
             Size No. 75, Reamers, Root Canal Stainless Steel
                                                                    Patterson Dental Supply
C10-160 Aeroquip AE272, Flexwrap Fire Sleeve Size -4
             Aeroquip AE272, Flexwrap Fire Sleeve Size -4
                                                                    Aeroquip E.F.G. Aerospace Group
C10-161 Aeroquip AE272, Flexwrap Fire Sleeve Size -6
            Aeroquip AE272, Flexwrap Fire Sleeve Size -6
                                                                   Aeroquip E.F.G. Aerospace Group
C10-162 Aeroquip AE272, Flexwrap Fire Sleeve Size -9
             Aeroquip AE272, Flexwrap Fire Sleeve Size -9
                                                                    Aeroquip E.F.G. Aerospace Group
C10-163 Aeroquip AE272, Flexwrap Fire Sleeve Size -11
             Aeroquip AE272, Flexwrap Fire Sleeve Size -11
                                                                   Aeroquip E.F.G. Aerospace Group
C10-164 Flex-hones, 120 grit Silicon Carbide
             BC 6.4mm (0.250)
                                                                    Brush Research Mfg. Co. Inc.
             NOTE: Bolt Hole Size: 0.245 in.-0.255 in. Flex Hone
                  (Part No.: BC 6.4mm (0.250 in.)
             CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE
                     PRESENCE OF A VITRIFIED BOND MATRIX OR NOT.
                     CONFIRM WITH THE SUPPLIER IF THE PRODUCT
                     CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY
                     OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND
                     MATRIX IS USED ON TITANIUM ALLOY.
C10-165 Flex-hones, 120 grit Silicon Carbide
             BC 8mm (0.315)
                                                                    Brush Research Mfg. Co. Inc.
             NOTE: Bolt Hole Size: 0.295 in.-0.302 in. Flex Hone
                  (Part No.: BC8mm (0.315 in.)
C10-166 Flex-hones, 120 grit Silicon Carbide
             Flex-hones, 120 grit Silicon Carbide
             Deleted: Replaced by C10-165
C10-167 Flex-hones, 120 grit Silicon Carbide
             Flex-hones, 120 grit Silicon Carbide
             Deleted: Replaced by C10-165
C10-168 Flex-hones, 120 grit Silicon Carbide
             BC 9mm (0.354)
                                                                    Brush Research Mfg. Co. Inc.
             NOTE: Bolt Hole Size: 0.329 in. - 0.338 in. Flex Hone.
                  Part No. BC 9mm (0.354 in)
C10-169 Flex-hones, 120 grit Silicon Carbide
             Flex-hones, 120 grit Silicon Carbide
             Deleted: Replaced by C10-168
C10-170 Flex-hones, 120 grit Silicon Carbide
             Flex-hones, 120 grit Silicon Carbide
             Deleted: Replaced by C10-168
C10-171 Flex-hones, 120 grit Silicon Carbide
             Flex-hones, 120 grit Silicon Carbide
             Deleted: Replaced by C10-168
C10-172 Flex-hones, 120 grit Silicon Carbide
             BC 10mm (0.394)
                                                                    Brush Research Mfg. Co. Inc.
             NOTE: Bolt Hole Size: 0.396 in. - 0.403 in. Flex Hone.
                  Part No. BC 10mm (0.394 in)
C10-173 Brush, Wire Stainless Steel (0.003 - 0.005 in. dia wires)
             Brush, Wire Stainless Steel (0.003 - 0.005 in. dia
                                                                    Local Purchase
             wires)
C10-174 Aeroquip AE272 Flexwrap Fire Sleeve Size -3
             Aeroquip AE272 Flexwrap Fire Sleeve Size -3
                                                                   Aeroquip E.F.G. Aerospace Group
C10-175 Aeroquip AE272 Flexwrap Fire Sleeve Size -13
             Aeroquip AE272 Flexwrap Fire Sleeve Size -13
                                                                   Aeroquip E.F.G. Aerospace Group
C10-176 Aeroquip AE272 Flexwrap Fire Sleeve Size -14
             Aeroquip AE272 Flexwrap Fire Sleeve Size -14
                                                                   Aeroquip E.F.G. Aerospace Group
C10-177 Aeroquip AE272 Flexwrap Fire Sleeve Size -15
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Aeroquip AE272 Flexwrap Fire Sleeve Size -15 Aeroquip E.F.G. Aerospace Group C10-178 Cloth, Glass, PTFE Coated (Porous) 200TFP Richmond Aircraft Prod. Airtech International Inc. Release Ease 234 TFP NOTE: 38 or 50 in. width C10-179 Cloth, Glass, PTFE Coated (Non-porous) 200TFNP Richmond Aircraft Prod. Release Ease 234 TFNP Airtech International Inc. NOTE: 38 or 50 in. width C10-180 Tape, Electrical, Vinyl Scotch 35 3M Company NOTE: This Tape contains less than 10 ppm leachable chlorine lead, or sulfur. C10-181 Impression Material Alternative: C10-041, C10-126 or C10-129 Local Purchase Type 1 Red Compound (M.P. 132 deg. F.) Type 1 Red Compound (M.P. 132 deg. F.) Kerr Corp. NOTE: Specify Cake 00429 or Stick 00432 C10-182 Cloth, Cleaning For Aircraft Structural (SAE-AMS 3819, BMS 15-5) NOTE: These cloths can be used whenever the term "lint-free cloth" or "lint-free wipe" is used without additional specification references. 900-0000 (12 in. x 21 in) Obsolete: Replaced by 900-1217 900-0044 (4 in x 8 in) Obsolete Kamen 900-1217 Obsolete: Replaced by VeraClean™ Aerospace Wipers 980.1049 (561692) Kamen 900-99 Obsolete: Replaced by VeraClean™ Aerospace Wipers 980.1049 (561692) VeraClean™ Aerospace Wipers 980.1049 (561692) Kamen Wiping Materials Co., Inc. Infinity Aerospace Wipes 12 x 17, 1/4 folded Kamen Wiping Materials Co., Inc. C10-183 Adapter, Light Pipe Dolan-Jenner Ind. Inc. SX-5 C10-184 Cable, Fiber Optic Dolan-Jenner Ind. Inc. C10-185 Light Source 170D Dolan-Jenner Ind. Inc. C10-186 Pipe Light SK10040-0000 Dolan-Jenner Ind. Inc. C10-187 Abrasive Cloth, Aluminum Oxide Super-flexible 3M 211K (For grit sizes 80, 100, 120, 150, 180, 220, 3M Company 240, and 320) 3M Company 3M 241K (For grit sizes 36, 50 and 60) CAUTION: THIS ABRASIVE MAY CONTAIN A VITRIFIED BOND MATRIX. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY. C10-188 Tape, Vibration Damping "Speed Tape" Y434 Tape Deleted: Replaced by 434 Tape Y434 Tape Obsolete: Replaced by 434 Tape NOTE: Product ID numbering change by Vendor

Date Printed: 2022/06/15

IC 70-80-10-015 SPM 70-80-10 CONSUMABLE PRODUCTS - MISCELLANEOUS 434 Tape 3M Company C10-189 Tape, Paint Adhesion Testing 3M No. 250 3M Company C10-190 Abrasive Paper 400 Grit Silicon Carbide Wet/Dry Local Purchase C10-191 Abrasive Paper 600 Grit Silicon Carbide Wet/Dry Local Purchase C10-192 Release Agent Frekote 44-NC Henkel Loctite Industrial Products Division C10-193 Masking Putty Machbloc Blue Praxair / TAFA Indianapolis Machbloc Blue Tape Works C10-194 Braze Stop-Off Braze Stop-off, Nicrobraz White, Type II Wall-Colmonoy Corp. C10-195 Braze Stop-Off Braz-Stop 1YT Vitta Corporation Braz-Stop 1AL Vitta Corporation NOTE: Contains methanol. Do not use Braz-Stop 1AL on Ti and Ti alloys C10-196 Abrasive Cloth, Aluminum Oxide Super-flexible 3M-203E 3M Company NOTE: Available in USA 3M-241D 3M Company NOTE: Available in USA 3M - 301D3M Company NOTE: Available only in Europe C10-197 Glass Beads for Abradable Filler B38/4000 Consortium International Pharmaceutiques et Chimique B38/4000 3M Company BT11 or MIL 11 A and B Deburring Co. NOTE: GE Spec. P11TF3, AMS 2431/6 BT12 or MIL 12 A and B Deburring Co. NOTE: GE Spec. P11TF3, AMS 2431/6 Glass Bead Size 11 Cataphote Inc. **NOTE:** AMS 2431/6 Glass Bead Size 11 Sovitec France S.A. Glass Bead Size 12 Cataphote Inc. **NOTE:** AMS 2431/6 Glass Bead Size 12 Sovitec France S.A. S38/4000 3M Company Sovitec T 212 Cataphote Inc. NOTE: AMS 2431/6 Sovitec T 212 Sovitec France S.A. C10-198 Plugs, Silicone Rubber for Thermal Spray 55-75 Durometer N6E12156SIL-XXXX Netherland Rubber Co. NOTE: P/N: "XXXX" is the diameter of the material (ex:

NOTE: P/N: "XXXX" is the diameter of the material (ex: N6E12156SIL-0625)

C10-199 Polyester Film Sheet

Lumirror Film (Release Agent) TORAY Plastics of America

C10-200 Abrasive Wheel, Cutoff

Allison VA1202 MRA Industrial Services, Inc.

CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE PRESENCE OF A VITRIFIED BOND MATRIX OR NOT. CONFIRM WITH THE SUPPLIER IF THE PRODUCT CONTAINS A VITRIFIED BOND MATRIX. DAMAGE MAY

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OCCUR IF AN ABRASIVE WITH A VITRIFIED BOND MATRIX IS USED ON TITANIUM ALLOY.

C10-201 Cloth, Polishing

Microcloth Buehler Limited

C10-202 Abrasive, Polishing Paste, Diamond

1 Micron Lapmaster International

C10-203 Abrasive, Belt, Aluminum Oxide

100 Mesh, Belt, Aluminum Oxide Local Purchase

C10-204 Abrasive, Belt, Aluminum Oxide

180-240 Mesh, Belt, Aluminum Oxide Local Purchase

C10-205 Almen Test Strips (GE Spec D50TF14, Class A)

Almen N Associated Spring Barnes Group Inc.

NOTE: GE Spec. D50TF14 must be specified on order

Almen Strips, Type N (0.030-0.032 in.) Electronics Inc. Almen Strips, Type N (0.030-0.032 in.) Metal Improvement Co.

C10-206 Tape, Glass, Lacing and Tying (A-A-52083, Size 2)

**NOTE:** Formerly MIL-T-43435B

402-3/5X Breyden Products, Inc. P/N 190LOF21R Western Filament, Inc

C10-207 Swabs, Lint Free Rayon Tip

16 inch Comfort Tip Applicators, "Scopettes" Brand, Birchwood Casey Div., Birchwood Stock Number 34-7023-12 Laboratories, Inc.

NOTE: Packed 100 to a box in two sections of 50

C10-208 Syringe, Polyethylene, Adhesive

Cat. No. 7510A3

**NOTE:** Obsolete: Replaced by Cat. No. 7510A655

(Syringe) with Cat. No. 6710A21 (14 Gauge SS x 2 in. Needle)

Syringe, Polyethylene, Adhesive McMaster Carr

NOTE: Cat. No. 7510A655 (Syringe) with Cat. No. 6710A21 (14 Gauge SS x 2 in. Needle)

C10-209 Tape, Glass Cloth with Thermosetting Silicone Adhesive

No. 361 Cloth Tape 3M Company

P-212HD Nitto Denko America, Inc.

C10-210 Tape, Aluminum Foil (MIL-T-23397B)

No. 425 Aluminum Foil Tape 3M Company

C10-211 Abrasive Cloth (Medium)

Scotch Brite Pads No. 7440 (6.0 x 9.5 in.) 3M Company

C10-212 PTFE, (Teflon) Sheet

PTFE (Teflon) Mechanical Grade Sheet EPM, Inc.

C10-213 PTFE, (Teflon) Sheet, 25% Glass-Filled

PTFE (Teflon) 25% Glass-Filled Sheet EPM, Inc.

C10-214 Fluid, Leak Detection

Real Cool Snoop Swagelok
Snoop Swagelok

C10-215 Release Agent (GE spec D6Y26D3)

MS-143XD-10 Miller Stephenson Chemical Co.

C10-216 Tape, Aluminum Foil/Glass Cloth

No. 363 Aluminum Foil/Glass Cloth Tape 3M Company

C10-217 Tape, Adhesive, RTV (MIL-I-22444)

RL6000SA Silicone Stretch Tape Kirkhill-TA Co.

C10-218 Tape, Vinyl, Yellow (Fed. Spec. A-A-1689)

Patco 150 Patco Corp.

C10-219 Tape, Glass Cloth, Polysiloxane Adhesive

PPI RD-692B Self Adhesive Tape PPI Adhesive Products Ltd
PPI LM-681B Triple Layer Self Adhesive Tape PPI Adhesive Products Ltd

C10-220 Wax, Stick

Stick Wax Castrol Industrial North American C10-221 Foil (AMS 5510), Corrugated 0.005 in.(0.13 mm) thick 130-3212-TEX Hitco Carbon Composites C10-222 Abrasive, Polishing Paste, Aluminum Oxide NOTE: Material to be used with C10-223 to make lapping paste. LAP5-0002-050-1800 Aluminum oxide #1800 - 50 Lapmaster International C10-223 Oil, Honing NOTE: Material to be used with C10-222 to make lapping Lap-Oil-C Cobral C10-224 Tape, Silicone, Anti-Stat, with Teflon CS Hyde Company, Inc C10-225 Tape, Silicone, Para-Aramid Fiber Cloth, PTFE Coated (GE Spec.A22C7A1) SGK5-05 BGR, INC. SGK5-05 Furon Tape Division / Division of Saint Gobain C10-227 Tape, Teflon, Braided Lacing Type 3 (A-A-52082 MIL-T-43435) 302 - 3Breyden Products, Inc. 35TOF29G Western Filament, Inc C10-228 Brushes, Nylon Miniature Cat. No. 05162 1/16 in. dia. Tanis Inc. Cat. No. 05160 1/32 in. dia. Tanis Inc. C10-229 Chafe Guard, Tube, Spiral Wrap, RH, PTFE Black 0.03 inch thick, 0.25 inch OD P/N 0000038799 Zeus Industrial Products, Inc. C10-230 Tape, PTFE Film, Silicone Adhesive (A-A-59474 Type 1, Class 4) Tape 61 (1.0 in. wide) 3M Company P-421 (1.0 in. wide) Nitto Denko America, Inc. P-421 (1.5 in. wide) Nitto Denko America, Inc. P-421 (2.0 in. wide) Nitto Denko America, Inc. C10-231 Liquid Nitrogen (LN2) Industrial Grade 99.998% minimum nitrogen, 0.001% maximum oxygen, Dew Local Purchase Point: -90 degrees F (-67.8 degrees C) maximum C10-232 Tape NOTE: These tapes are not tested for efficiency above ambient temperature. Use them only at ambient temperatures. FLEXmark® V 400 F V-58 FLEXcon Company, Inc. Stokvis V1499 Stokvis Tapes C10-233 Aluminum Honeycomb (SAE-AMS-C-7438) HexWeb CR-PAA (3/16 - 5052 - 0.0015 - 4.4pcf) Hexcel Corporation HexWeb CR-PAA (3/16 - 5052 - 0.0025 - 6.9pcf) Hexcel Corporation C10-234 De/Anti-Icing Fluid (AMS 1428) Kilfrost ABC-3 Kilfrost, Inc. C10-235 Flex-hones, 120 grit Silicon Carbide BC 12.7mm (0.500 in) Brush Research Mfg. Co. Inc. C10-236 Flex-hones, 120 grit Silicon Carbide BC 16mm (0.625 in) Brush Research Mfg. Co. Inc. C10-237 Wire Rope (MIL-DTL-83420, Type I, Composition B Corrosion Resistant Steel S30200, 1/16 in. dia., Construction 7x19) M83420/2-003 Wire Rope Loos & Co., Inc. C10-238 Sleeve, Swaging Wire Rope (Stainless Steel Oval Sleeves) 168-2-VB4 Nicopress Wire Rope Products C10-239 Calibration Panels (A16B54B3)

LEXAN 9034-112	SABIC Innovative Plastics	
C10-240 Abrasive, Grit, Aluminum Oxide (GE Spec. D50TF5 Class A)		
White Aluminum Oxide (240 Grit)	A and B Deburring Co.	
C10-241 Specimen, Bond Strength Test for Micro Spark Coating		
Bond strength test specimen	IHI corporation	
C10-242 Fixture, Bond Strength Test for Micro Spark Coating		
Bond strength test fixture	IHI corporation	
C10-243 Specimen, Fretting Wear Resistance Test for Micro Spark Coating		
Fretting wear resistance test specimens - pin	IHI corporation	
C10-244 Specimen, Fretting Wear Resistance Test for Micro Spark Coating		
Fretting wear resistance test specimens - bar	IHI corporation	
C10-245 Specimen, Impact Wear Resistance Test for Micro Spark Coating		
Impact wear resistance test specimens - striker	IHI corporation	
C10-246 Specimen, Impact Wear Resistance Test for Micro Spark Coating		
Impact wear resistance test specimens - anvil	IHI corporation	
C10-247 Fabric Netting		
Style 6302	Gehring Textiles Inc.	
C10-248 Cloth, Glass Fiber, Preimpregnated (GE Spec. A50TF273, Class D)		
E-761LT/76281	Park Aerospace Technologies Corp.	
MXB 7740/76281	Cytec Engineered Materials Inc.	
C10-249 Cloth, Glass Fiber, Preimpregnated (GE Spec. A50TF273, Class E)		
E-761LT Black/76281	Park Aerospace Technologies Corp.	
MXB 7740 (Black) /76281	Cytec Engineered Materials Inc.	
C10-250 Additive, Fumed-Silica Viscosity Control Agent		
Fumed Silica Powder 0.007 m	Sigma-Aldrich	
C10-251 Tape, Transparent Film (A-A-113 Type 1 Class A)		
3M No. 600 (minimum 0.5 inch width)	3M Company	
C10-252 Paper, Vapor Corrosion Inhibitor (VCI)		
Armor Wrap 30G	Armor Protective Packaging	
Armor Wrap 60G	Armor Protective Packaging	
TechCorro tm [P] 5 G	Technology Packaging Ltd.	
TechCorro tm [P] 7 G	Technology Packaging Ltd.	
TechCorro tm [P] 10 G	Technology Packaging Ltd.	
C10-253 Tape, Aramid, Lacing and Tying (A-A-52084-C2)		
Tape, Aramid, Lacing and Tying (A-A-52084-C2)	Local Purchase	
C10-254 Thick Replicating Tape, 125µm		
Thick Replicating Tape, $125\mu m$ , $25mm$ wide x $4.5m$ long, 1" x 15 ft (Product Code $\#44858$ )	TED PELLA, INC.	
C10-255 Abrasive Paper		
Abrasive Paper (6 Micron Diamond Paste or Finer Abrasive)	Local Supplier	
C10-256 Abrasive Sponge, Fine		
Softback Sanding Sponge 02604 (4.5 x 5.5 inch) (UPC#00051131026049)	3M Company	
<pre>NOTE: Product contains aluminum oxide and titanium</pre>		
C10-257 Abrasive Sponge, Super Fine		
Softback Sanding Sponge 02602 (4.5 $\times$ 5.5 inch) (UPC#00051131026025)	3M Company	
NOTE: Product contains aluminum oxide and titanium oxide.		
C10-258 Pipe, Applicator		
	Uvicon	

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2022/06/15

C10-259 Holder, Applicator

Uvicon

C10-260 Indicator, Hexavalent Chromium

1.5-diphenylcarbazide

Local Purchase

C10-261 Paraffin-based Wax Blend (D5B103A3)

Patch Wax 1705, 1/4" round extrusions, Item # 1004046 Westech Wax Products

C10-262 Alumino-Silicate Beads for Abradable Filler

Trelleborg Fillite 52/7S (355) Alumino-silicate

Songhan Plastic Technology Co., Ltd.

Cenospheres

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