INCREMENTAL CHANGE

Release Notification Date: 08/03/2023

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

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### <u>HIGHLIGHTS</u>

### HIGHLIGHT REFERENCE DESCRIPTION OF CHANGE

tk70-80-10-800-801 Technical Change: Added consumable C10-263 to the consumable products table.

Ref No.	Consumable Name / Remarks	Supplier
C10-001 De	esiccant (MIL-D-3464, Type I)	
	Desiccant (MIL-D-3464, Type I)	Local Purchase
C10-002 Wa	ax Strips	
	Wax Strips-Preformed with adhesive back $1/2 \ge 1-1/4$ thickness	Freeman Mfg. and Supply Co.
C10-003 Fa	abric, Glass (SAE-AMS-C-9084, Type VIIIA)	
	Fabric, Style No. 1581	Hexcel Corporation
C10-004 G	rinding Wheel	
	Grinding Wheel 23A80-L8V	Norton Company / Division of Saint Gobain
	<b>CAUTION:</b> 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.	
C10-005 F:	ireproof Cotton	
	Fireproof Cotton	
	Deleted: Repair requirement no longer exists	

C10-006 Tubing Tubing, Non-Toxic Vinyl Plastic Local Purchase C10-007 Powder, Aluminum Local Purchase Powder, Aluminum (Fed. Spec. A-A-341) 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-143NDeleted: 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 Furon Tape Division / Division of CHR. Pressure -sensitive Adhesive Tape 26020 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 D/W 411 DeWal Industries D/W 468/7 DeWal Industries D/W 468/77 DeWal Industries D/W 469 DeWal Industries D/W 492 DeWal Industries D/W 497 DeWal Industries **NOTE:** For air plasma applications. DeWal Industries D/W 498 **NOTE:** For normal HVOF applications. D/W500 DeWal Industries **NOTE:** For air plasma applications (like #497 with

added adhesive). D/W 501 DeWal Industries NOTE: For thicker HVOF coatings (tape is 0.002 - 0.004 1n. thicker than the #498 tape) 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 Green Belting Industries Ltd. NOTE: Air Plasma confirmed 170 - 14CGreen 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 Miller Stephenson Chemical Co. NOTE: Low global warming product MS-122B Obsolete: Replaced by 122XD NOTE: Material contains no Class 1 or Class 2 ODC MS-122DFObsolete: 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 Turco Products, Inc. Subsidiary of Henkel Surface Technologies Turcoform Mask 537 Turco Products, Inc. Subsidiary of Henkel Surface Technologies Turcoform Mask 540-R

C10-015 Braze Stop-Off

Braze Stop-Off, Nicrobraz Green	Wall-Colmonoy Corp.
<b>NOTE:</b> 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	
Ouartz Pins	Industrial Quartz
C10-024 Cup Wheel Grinding	x, z
Cup Wheel Grinding, 32A60J5VBE	Norton Company / Division of Saint
CAUTION: THIS ABRASIVE HAS NOT BEEN CONFIRMED FOR THE	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.
<b>CAUTION:</b> 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
<b>CAUTION:</b> 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.	
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### COMMERCIAL ENGINE STANDARD PRACTICES MANUAL GEK9250 - Rev 112, 04/01/2023 IC 70-80-10-015 SPM 70-80-10 CONSUMABLE PRODUCTS - MISCELLANEOUS

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 Nomex 411, (Sizes 0.028/0.025 x 1.175/1.145 x 30.0 Essex Group Inc. IWI Operations 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 Radiac Abrasives Grinding Wheel, A70-0-10BB 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. C10-039 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 GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or

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 ALLOY. C10-044 Abrasive Wheel, Rubberized Rubber Wheel 1 x 0.030 x 1/16 A240, U2RR860 Radiac Abrasives **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. C10-045 Carbide Cutter Burr BC-0 1/8 Dia Cut EDP # 54873 Bassett Rotary Tool Co. C10-046 Foil Hoskins Mfg. Co Chromel C 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 **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. C10-048 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 Miltix-Morgan Fabrics Cloth, Bleeder-Osnaberg 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. x 1/2 in. x 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. brush **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 The Milburn Co. Plv-2 **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 Gobain in.) 1A1-120-66 Deleted: Replaced by 150R100B99-1/8 D150-450 Deleted: Replaced by 150R100B99-1/8 **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. C10-066 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 GE PROPRIETARY INFORMATION - Not to be used, disclosed to others or

	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 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	
C10-071 Safe	Obsolete: Replaced by Scotch No. 27, Tape Class Cloth ty 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 Brig	htBoy 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 Abra		
	PSA 2 in. dia., 120 S/C	Field Abrasive Mfg. Co. Inc.
C10-074 Abra	sive, Diamond Compound	
	Diamond Compound Grade No. 45 Heavy Duty	Lapmaster International
C10-075 Cool	ant, Machining	
	Trim Sol	Master Chemical Co.
	VHP E210	Master Chemical Co.
C10-076 Grin		
	32A60K8VBE	Norton Company / Division of Saint
		Gobain
	<b>CAUTION:</b> 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 Grin	ding Wheel	
	39C80H12V	Norton Company / Division of Saint Gobain
	<b>CAUTION:</b> 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 Fabr	ic, Peel Ply No. 1	
	Fabric, Peel Ply No. 1	
	Deleted: Replaced by C10-131	
C10-079 Cell	ulose, Acetate	
	PN11340, (Replicating Tape 5 mil thick)	Ernest F. Fullam, Inc.
C10-080 Abra	sive, Polishing Paste, Diamond (Strong Grade)	

	Lapmaster International
	Lapmaster International
	Lapmaster International
C10-081 Thinner (Strong Grade) Thinner (Strong Grade)	Lapmaster International
C10-082 Abrasive, Aluminum Oxide, Slurry 0.3 micron	
	Buehler Limited
Micropolish 40636006 or 406363128 C10-083 Abrasive, Aluminum Oxide, Slurry 0.05 micron	Buenier Limited
	Buehler Limited
C10-084 Cable Wrap	Bueiller Himited
-	Markel Corp.
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	
	ITW Industrial Finishing
<b>NOTE:</b> EGA used for touch up. Use "F" fluid tip and 290 air cap.	_
JGA-510 (Devilbiss)	ITW Industrial Finishing
<b>NOTE:</b> 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 1.92 mm)	Precision Abrasives and Tools
<b>CAUTION:</b> 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. x 0.5 in. dia)	Chromalox
C10-092 Abrasive Brush	
Brush No. 22299 (320 grit) with adapter No. 1A	Osborn International
<b>NOTE:</b> Need to specify shaft size for the adapter.	
C10-093 Filler, Phenolic Micro-balloons	
Туре ВЈО-0930	The M.F. Cachat Co.
NOTE: Also used in C01-060	
Туре ВЈО-0930	Malayan Adhesives & Chemicals Sdn Bhd
C10-094 Cloth, Wire Mesh	
Cloth, Wire Mesh, Cat. No. 9226T29	McMaster Carr
<b>NOTE:</b> Material is 304 Stainless Steel, mesh spacing 8x8 for each sq. in., wire size is 0.035 in. (0.89 mm) dia.	
Cloth, Wire Mesh, Cat. No. 9319T536	McMaster Carr
<b>NOTE:</b> 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 **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. C10-097 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 **<u>CAUTION:</u>** 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 x 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-322 Obsolete: Replaced by PW 42" 196 GSM TR 2X6 Toray UT Т300 **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 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 **<u>CAUTION:</u>** 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 in x 0.125 in.  $\boldsymbol{x}$ 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. 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 in. dia. x 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 **<u>CAUTION:</u>**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 320 Grit, Abrasive Paper, Silicon Carbide Wet/Dry 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. C10-122 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 2681-11 (Chafe Guard) GE P/N 3003M28P05 Parker-Hannifin Corp., Stratoflex Division 95340 (Chafe Guard) GE P/N 3003M28P02 Titeflex, Inc. C10-128 Plastic Sheet, Polyethylene Local Purchase Plastic Sheet, Polyethylene (1.5 mil thickness or greater)

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 Local Purchase 180 Grit, SiC, wet/dry, Abrasive Paper **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 Local Purchase C10-143 Safety Cable Assembly (321 Stainless Steel AS 4536, AS 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 - 02Daniels 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. C30B18 Bergen Cable Technologies, Inc. **NOTE:** Cable with Swaged ferrule attached. C10-146 Test Block, Safety Cable CTK202 Obsolete: Replaced by JRC 202 JRC 202 Obsolete SCT-TB1 Daniels Mfg. Corp. тв 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 JRC8V32C Snap-On Special Products NOTE: For use with Task 70-11-04-400-008, Safety Cable Method 2 (Snap-On Tool) M303 Obsolete: Replaced by BM323 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 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. NOTE: 7.0 in. (177.8 mm) extension for use with TASK 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 RL-6000-SA Series Kirkhill-TA Co. 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 Local Purchase Beeswax 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. Shims Metal, RFI 1795-6 (0.009 in. Thick) Laminated Shim Co. 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 0.025 in. 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 2915-10 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 MTU 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 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.)  $\underline{\textbf{CAUTION:}}$  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 Aeroquip AE272 Flexwrap Fire Sleeve Size -15 Aeroquip E.F.G. Aerospace Group C10-178 Cloth, Glass, PTFE Coated (Porous)

200TFP Richmond Aircraft Prod. Release Ease 234 TFP Airtech International Inc. NOTE: 38 or 50 in. width C10-179 Cloth, Glass, PTFE Coated (Non-porous) Richmond Aircraft Prod. 200TENP 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 Type 1 Red Compound (M.P. 132 deg. F.) Local Purchase 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<sup>™</sup> 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. B248 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 241K (For grit sizes 36, 50 and 60) 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. C10-188 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 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-301D 3M 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 Sovitec France S.A. Glass Bead Size 12 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 Netherland Rubber Co. N6E12156SIL-XXXX **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 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 Lapmaster International 1 Micron 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 - 3/5xBreyden 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 Adhesive Products Ltd PPI LM-681B Triple Layer Self Adhesive Tape C10-220 Wax, Stick Stick Wax Castrol Industrial North American Inc.

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 paste. Lap-Oil-C Cobral C10-224 Tape, Silicone, Anti-Stat, with Teflon 20 - 55CS 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. Western Filament, Inc 35TOF29G 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,  $125 \mu \text{m}$ Thick Replicating Tape, 125µm, 25mm wide x 4.5m long, TED PELLA, INC. 1" x 15 ft (Product Code #44858) C10-255 Abrasive Paper Abrasive Paper (6 Micron Diamond Paste or Finer Local Supplier Abrasive) C10-256 Abrasive Sponge, Fine Softback Sanding Sponge 02604 (4.5 x 5.5 inch) 3M Company (UPC#00051131026049) NOTE: Product contains aluminum oxide and titanium oxide. C10-257 Abrasive Sponge, Super Fine Softback Sanding Sponge 02602 (4.5 x 5.5 inch) 3M Company (UPC#00051131026025) NOTE: Product contains aluminum oxide and titanium oxide. C10-258 Pipe, Applicator Uvicon C10-259 Holder, Applicator Uvicon

C10-260 Indicator, Hexavalent Chromium

1.5-0	diphenylcarbazide	Local Purchase	
C10-261 Paraffin-	based Wax Blend (D5B103A3)		
Patch	h Wax 1705, 1/4" round extrusions, Item # 1004046	Westech Wax Products	
C10-262 Alumino-S	ilicate Beads for Abradable Filler		
	leborg Fillite 52/7S (355) Alumino-silicate spheres	Songhan Plastic Technology Co.,Ltd.	
C10-263 Needle Peen Assembly (AMS 2545)			
	047-NEEDLE Full carbide needle 0.60 mm tip ivalent to S230)	Shockform Aeronautics Inc.	
	022 Separate bottom cap for Spiker Head Flat H104F	Shockform Aeronautics Inc.	
	020 Separate bottom cap for Spiker Head Inner us SPK-H104R	Shockform Aeronautics Inc.	
	021 Separate bottom cap for Spiker Head Corner SPK-H104E	Shockform Aeronautics Inc.	
	LH4-3CK Kit of 3 bottom cap for Spiker Head t, Inner Radius, Corner Edge)	Shockform Aeronautics Inc.	
NOTE	:The consumables are used together as assembled during the process and they have a different purpose. They must not be considered as alternative materials for each other.		

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