NSN 5935-01-604-6699

Thread Class: 2a and 2b

Electrical Plug Connector - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5935-01-604-6699

Thread Direction: Right-hand and right-hand **Body Style:** Angle shape w/cable clamp **Overall Diameter:** 0.938 inches **Body Angle In Deg:** 135.0 **Cable Entrance Diameter:** Between 0.188 inches and 0.312 inches **Threaded Device Type:** Back shell and coupling facility **Mating End Quantity: Contact Position Arrangement Style:** Ahab 10-7 single mating end **Contact Removability:** Removable single mating end single contact grouping **Polarization Method:** Key or multiple key **Insert Position In Deg:** 0.0 and 90.0 and 145.0 and 195.0 and 252.0 Shell Type: Solid **Connector Cable Strain Relief Method:** Cable clamp **Distance From Centerline To Connector End: 5.728** inches **Distance From Centerline To Cable End:** 3.062 inches Thready Qty Per Inch (tpi): 20 and 10 **Thread Size:** 0.750 inches and 0.750 inches **Terminal Location:** Back single mating end single contact grouping **Terminal Type:** Crimp single mating end single contact grouping **Shell Material:** Aluminum alloy

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Cadmium Included Contact Quantity: 7 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features: Contacts per m39029/84-509 Color: Colive drab Precious Material And Location: Contact surface gold Precious Material: Gold Test Data Document:	
7 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping Special Features: Contacts per m39029/84-509 Color: Olive drab Precious Material And Location: Contact surface gold Precious Material: Gold Test Data Document:	
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Contact surface gold Precious Material: Gold Test Data Document:	
Precious Material: Gold Fest Data Document:	
Gold Test Data Document:	
Test Data Document:	
31349-mil-dtl-28840 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specifi	cation
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain	
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Jnef	
Specification Data:	
31349-mil-28840/29 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
-	
Demilitarization:	
No	
Filg:	
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