NSN 5935-00-924-7060

Thread Class: 2a and 2b

Body Style:

Thread Direction:

Right-hand and right-hand

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View Online at https://aerobasegroup.com/nsn/5935-00-924-7060

Straight shape, external coupling w/backshell	
Overall Length:	
1.944 inches	
Overall Diameter:	
1.844 inches	
Environmental Protection:	
Moisture resistant and vibration resistant	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
22-18 single mating end	
Contact Removability:	
Nonremovable single mating end all contact group	ings
Contact Maximum Current Rating In Amps:	
22.0 single mating end all contact groupings	
Contact Maximum Ac Voltage Rating In Volts:	
700.0 single mating end 2nd contact grouping	
Contact Maximum Dc Voltage Rating In Volts:	
900.0 single mating end 1st contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
110.0	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thready Qty Per Inch (tpi):	
18 and 10	
Thread Size:	
1.375 inches and 1.500 inches	
Terminal Location:	
Back single mating end all contact groupings	
Contact Material:	
Copper alloy single mating end all contact groupin	gs

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Contact Surface Treatment:
Gold single mating end all contact groupings
Insert Material:
Rubber single mating end
Contact Surface Treatment Specification:
Mil-g-45204, type 2, class 1 military specification single treatment response single mating end all contact groupings
Terminal Type:
Solder well single mating end all contact groupings
Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Included Contact Quantity:
5 single mating end 1st contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.008 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-mil-c-22992 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification
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:
Unef and double stub
Specification Data:
96906-ms17344 government standard
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig: