## NSN 5935-00-501-0706

Thread Class: 2a and 2b

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Thread Direction:
Right-hand and right-hand
Body Style:
Straight shape
Overall Length:
2.850 inches
Overall Height:
0.845 inches
Overall Width:
0.250 inches
Environmental Protection:
Pressure proof and heat resistant
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
2 rows of contacts non-inserted board single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Thready Qty Per Inch (tpi):
56 and 56
Thread Size:
0.086 inches and 0.086 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping
Contact Surface Treatment:
Gold single mating end single contact grouping
Insert Material:
Plastic polyphenylene single mating end

**Contact Surface Treatment Specification:** 

Mil-g-45204 military specification single treatment response single mating end single contact grouping

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A039b0

Mil-std (military Standard):

Mil-g-45204 spec.

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Terminal Type:	
Crimp single mating end single contact grouping	
Insert Material Specification:	
Mil-m-24519 military specification single material response single mating en	nd
Included Contact Quantity:	
50 single mating end single contact grouping	
Included Contact Type:	
Round socket single mating end single contact grouping	
Special Features:	
Jackscrew and socket reversed from standard position	
Precious Material And Location:	
Contact surfaces gold	
Precious Material And Weight:	
0.050 gold grains, troy	
Precious Material:	
Gold	
Thread Series Designator:	
Unc and unc	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiia:	