NSN 5935-01-502-0206

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Thread Class:	
2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
33.2 millimeters	
Overall Diameter:	
48.0 millimeters	
Environmental Protection:	
Corrosion resistant	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
25-4 single mating end	
Polarization Method:	
Key, multiple key groove	
Insert Position In Deg:	
0.0 and 80.0 and 142.0 and 196.0 and 293.0	
Shell Type:	
Solid	
Thread Size:	
37.0 millimeters and 1.625 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	
Contact Surface Treatment Specification:	
Mil-c-39029/106 military specification single treatment response single mating end single contact	grouping
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Plastic epoxy and resin synthetic	
Thread Tolerance Class:	
6g external	
Included Contact Quantity:	

Included Contact Quantity:

8 single mating end 1st contact grouping

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Mil-std (military Standard):

Mil-c-39029 spec.

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Included Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material:
Gold
Test Data Document:
81349-mil-dtl-38999 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:
Iso m and special acme
Specification Data:
81349-mil-dtl-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039h0