NSN 5935-01-262-2899

Thread Class:

Thread Direction:

Right-hand and right-hand

2b

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View Online at https://aerobasegroup.com/nsn/5935-01-262-2899

Body Style:	
Straight shape, internal coupling	
Overall Length:	
33.16 millimeters	
Overall Diameter:	
41.7 millimeters	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
21-39 single mating end	
Contact Removability:	
Removable single mating end all contact groupings	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
80.0 and 142.0 and 196.0 and 293.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
Thready Qty Per Inch (tpi):	
10	
Thread Size:	
31.0 millimeters and 1.375 inches	
Thread Pitch In Millimeters:	
1.00	
Terminal Location:	
Back single mating end all contact groupings	
Contact Material:	
Copper alloy single mating end all contact groupings	
Contact Surface Treatment:	
Gold single mating end all contact groupings	
Contact Surface Treatment Specification:	
Mil-g-45204 military specification single treatment response single mating en	nd all contact groupings
Terminal Type:	
Crimp single mating end all contact groupings	

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Shell Material:
Aluminum alloy
Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6g external
Included Contact Quantity:
37 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.047 gold grains, troy
Precious Material:
Gold
Test Data Document:
81349-dod-c-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-dod-c-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.