NSN 5935-01-262-9047



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View Online at https://aerobasegroup.com/nsn/5935-01-262-9047	
Thread Class:	
2a	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
33.16 millimeters	
Overall Diameter:	
32.5 millimeters	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
15-18 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Keyway or multiple keyway	
Insert Position In Deg:	
113.0 and 156.0 and 182.0 and 292.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
End Application:	
4920-01-149-9950 collection unit, data	
Thready Qty Per Inch (tpi):	
10	
Thread Size:	
22.0 millimeters and 1.000 inches	

Thread Pitch In Millimeters:

1.00

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

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Terminal Type:
Crimp single mating end single contact grouping
Shell Material:
Stainless steel
Shell Surface Treatment:
Passivate
Thread Tolerance Class:
6g external
ncluded Contact Quantity:
18 single mating end single contact grouping
ncluded Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.018 gold grains, troy
Precious Material:
Gold
Test Data Document:
31349-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:
so m and special acme
Specification Data:
31349-dod-c-38999/26 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No No
Filg:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.