NSN 5935-01-623-0968



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View Online at https://aerobasegroup.com/nsn/5935-01-623-0968	
Thread Class:	
2b	
Thread Direction:	
Right-hand and right-hand	
Body Style:	
Straight shape, internal coupling	
Overall Length:	
33.2 millimeters	
Overall Diameter:	
25.0 millimeters	
Threaded Device Type:	
Back shell and coupling facility	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
10-2 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	
Polarization Method:	
Key or multiple key	
Insert Position In Deg:	
0.0 and 113.0 and 156.0 and 182.0 and 292.0	
Shell Type:	
Solid	
Connector Locking Method:	
Internally threaded coupling ring	
End Application:	
A-10 wrp	
Operating Tempurature Rating:	
Between -65.0 degrees celsius and 175.0 degrees celsius	
Thread Size:	
15.0 millimeters and 0.750 inches	
Terminal Location:	

Back single mating end single contact grouping

Terminal Type:

Crimp single mating end single contact grouping

Shell Material:

Aluminum alloy

Shell Surface Treatment:

Cadmium and nickel

Thread Tolerance Class:

6g external

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Included Contact Quantity:
2 single mating end single contact grouping
Included Contact Type:
Round pin single mating end single contact grouping
Special Features:
Contacts per m39029/58-364
Color:
Olive drab
Precious Material And Location:
Contact surface 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: