NSN 5935-01-411-9580

2a

Thread Direction:

Overall Length: 32.5 millimeters

Straight shape, external coupling

Right-hand **Body Style:**

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View Online at https://aerobasegroup.com/nsn/5935-01-411-9580

Thread Class:

Overall Diameter:	
49.2 millimeters	
Distance From Mounting Shoulder To Front Face:	
22.6 millimeters	
Mounting Facility Thickness:	
1.58 millimeters	
Threaded Device Type:	
Coupling facility and mounting bushing	
Mating End Quantity:	
1	
Contact Position Arrangement Style:	
19-32 single mating end	
Contact Removability:	
Removable single mating end single contact grouping	l
Polarization Method:	
Key or multiple key	
Shell Type:	
Solid	
Connector Locking Method:	
Externally threaded shell	
Thread Size:	
1.250 inches	
Terminal Location:	
Back single mating end single contact grouping	
Contact Material:	
Copper alloy single mating end single contact grouping	g
Contact Surface Treatment:	
Gold single mating end single contact grouping	
Insert Material:	
Plastic epoxy single mating end	
Terminal Type:	
Crimp single mating end single contact grouping	
Shell Material:	
Aluminum	

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Shell Surface Treatment:
Cadmium
Shell Surface Treatment Specification:
Qq-p-416 federal specification single treatment response
Thread Tolerance Class:
6g external
Included Contact Quantity:
32 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round w/flat
Included Contact Type:
Round pin single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold
Precious Material And Weight:
0.032 gold grains, troy
Precious Material:
Gold
Thread Series Designator:
Special acme and iso m
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-38999 spec.