NSN 5935-01-158-4412

Between 60.2 millimeters and 61.2 millimeters

Thread Direction:

Overall Length:
32.0 millimeters
Overall Diameter:

Straight shape threaded

Right-hand **Body Style:**

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View Online at https://aerobasegroup.com/nsn/5935-01-158-4412

Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Distance From Mounting Shoulder To Front Face:
27.5 millimeters
Mounting Facility Thickness:
Between 1.5 millimeters and 3.2 millimeters
Threaded Device Type:
Mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
25-61 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
345.0
Shell Type:
Solid
Connector Locking Method:
Detent
Thread Size:
47.0 millimeters
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:	
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:	
61 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:	
0.061 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 sp	fication
format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certai	n
environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).	
Thread Series Designator:	
Iso m	
Specification Data:	
81349-dod-c-38999/44 government specification	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
A039b0	
Mil-std (military Standard):	