## NSN 5935-01-128-6093

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View Online at https://aerobasegroup.com/nsn/5935-01-128-6093

View Online at https://aerobasegroup.com/nsn/5935-01-12
Thread Class:
2a
Thread Direction:
Right-hand and right-hand and right-hand
Body Style:
Straight shape, external coupling
Overall Length:
26.0 millimeters
Overall Diameter:
Between 52.1 millimeters and 52.7 millimeters
Environmental Protection:
Moisture proof and salt water resistant and vibration proof
Distance From Mounting Shoulder To Front Face:
16.7 millimeters
Threaded Device Type:
Back shell and coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
21-35 single mating end
Contact Removability:
Removable single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Externally threaded shell
Thready Qty Per Inch (tpi):
10
Thread Size:
31.0 millimeters and 38.0 millimeters and 1.375 inches
Thread Pitch In Millimeters:
1.00 and 1.00
Terminal Location:
Back single mating end single contact grouping
Contact Material:

**Contact Material:** 

Copper alloy single mating end single contact grouping

**Contact Surface Treatment:** 

Gold single mating end single contact grouping and silver 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 and 6g external
ncluded Contact Quantity:
79 single mating end single contact grouping
Bushing Accommodation Hole Shape:
Round
ncluded Contact Type:
Round socket single mating end single contact grouping
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.079 gold grains, troy and 0.079 silver grains, troy
Precious Material:
Gold and silver
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.).
Specification Data:
31349-dod-c-38999/24 government specification
Shelf Life:
N/a
Unit Of Measure:
-
Demilitarization:
No
Filg:
A039b0