## NSN 5935-01-221-3540

Right-hand and right-hand and right-hand

Straight shape, external coupling

**Thread Class:** 

**Body Style:** 

**Thread Direction:** 

2a

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View Online at https://aerobasegroup.com/nsn/5935-01-221-3540

Overall Length:
32.5 millimeters
Overall Diameter:
34.9 millimeters
Distance From Mounting Shoulder To Front Face:
22.6 millimeters
Threaded Device Type:
Back shell and coupling facility and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
Sep-98 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:
15.0 millimeters and 0.750 inches and 20.0 millimeters
Thread Pitch In Millimeters:
1.00 and 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 and 6g external Included Contact Quantity: 3 single mating end single contact grouping Bushing Accommodation Hole Shape: Round Included Contact Type: Round pin single mating end single contact grouping Precious Material And Location:
Shell Material: Stainless steel Shell Surface Treatment: Passivate Thread Tolerance Class: 6g external and 6g external Included Contact Quantity: 3 single mating end single contact grouping Bushing Accommodation Hole Shape: Round Included Contact Type: Round pin single mating end single contact grouping
Stainless steel Shell Surface Treatment: Passivate Thread Tolerance Class: 6g external and 6g external Included Contact Quantity: 3 single mating end single contact grouping Bushing Accommodation Hole Shape: Round Included Contact Type: Round pin single mating end single contact grouping
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Passivate Thread Tolerance Class: 6g external and 6g external Included Contact Quantity: 83 single mating end single contact grouping Bushing Accommodation Hole Shape: Round Included Contact Type: Round pin single mating end single contact grouping
Thread Tolerance Class: 6g external and 6g external Included Contact Quantity: 3 single mating end single contact grouping Bushing Accommodation Hole Shape: Round Included Contact Type: Round pin single mating end single contact grouping
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Bushing Accommodation Hole Shape:  Round Included Contact Type:  Round pin single mating end single contact grouping
Round Included Contact Type: Round pin single mating end single contact grouping
Included Contact Type:  Round pin single mating end single contact grouping
Round pin single mating end single contact grouping
Procious Material And Location
Frecious Material And Location.
Contact surfaces gold
Precious Material And Weight:
0.015 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 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 and iso m
Specification Data:
81349-dod-c-38999/24 government specification
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-g-45204 spec.