## NSN 5935-01-116-9009

Thread Class: 2a and 2a

**Body Style:** 

Overall Length: 1.243 inches

**Overall Diameter:** 

**Environmental Protection:** 

2.062 inches

**Thread Direction:** 

Right-hand and right-hand

Straight shape, external coupling

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View Online at https://aerobasegroup.com/nsn/5935-01-116-9009

Moisture proof and salt water resistant and vibration proof
Distance From Mounting Shoulder To Front Face:
0.915 inches
Mounting Facility Thickness:
Between 0.062 inches and 0.125 inches
Threaded Device Type:
Back shell and mounting bushing
Mating End Quantity:
1
Contact Position Arrangement Style:
21-11 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:
Bayonet pin
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.188 inches and 1.500 inches
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 and silver single mating end single contact grouping

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Crimp single mating end single contact grouping  Shell Material:  Aluminum alloy  Shell Surface Treatment:
Aluminum alloy
Shell Surface Treatment:
Nickel
Included Contact Quantity:
11 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:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.011 gold grains, troy and 0.011 silver grains, troy
Precious Material:
Gold and silver
Test Data Document:
81349-mil-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:
Unef and unef
Specification Data:
96906-ms27468 government standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A039b0
Mil-std (military Standard):
Mil-c-38999 spec.