## NSN 5935-01-389-1184

**Contact Material:** 

Copper alloy single mating end all contact groupings

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View Online at https://aerobasegroup.com/nsn/5935-01-389-1184

Thread Class:
2a and 2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/backshell
Overall Length:
2.562 inches
Overall Diameter:
2.062 inches
Environmental Protection:
Moisture proof and salt water resistant and vibration proof and shock resistant and cold resistant and heat resistant and explosion proof
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
32-1 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
41.0 single mating end 1st contact grouping
Contact Maximum Ac Voltage Rating In Volts:
500.0 single mating end all contact groupings
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end all contact groupings
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Operating Tempurature Rating:
Between -55.0 degrees celsius and 175.0 degrees celsius
Thread Size:
1.750 inches and 2.000 inches
Terminal Location:
Back single mating end all contact groupings

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Contact Surface Treatment:
Silver single mating end 1st contact grouping
Insert Material:
Rubber silicone class q single mating end
Contact Surface Treatment Specification:
Qq-s-365 federal specification single treatment response single mating end 1st contact grouping
Terminal Type:
Crimp single mating end all contact groupings
Shell Material:
Metal ferrous
Shell Surface Treatment:
Nickel
Included Contact Quantity:
3 single mating end 2nd contact grouping
Included Contact Type:
Round pin single mating end all contact groupings
Special Features:
Safety wire holes in coupling nut with constricting ferrule
Precious Material And Location:
Contact surfaces gold and contact surfaces silver
Precious Material And Weight:
0.015 gold grains, troy and 0.010 silver grains, troy
Precious Material:
Gold and silver
Thread Series Designator:
Unef
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A039b0

Mil-std (military Standard):

Mil-g-45204 spec.