# NSN 5935-00-532-1908

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View Online at https://aerobasegroup.com/nsn/5935-00-532-1908

Thread Class:
2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
3.780 inches
Overall Diameter:
1.461 inches
Cable Entrance Diameter:
Between 0.445 inches and 0.750 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
20-14 single mating end
Contact Removability:
Removable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
46.0 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:
Key, multiple key groove
Insert Position In Deg:
110.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
1.250 inches
Terminal Location:
Back single mating end all contact groupings
Contact Material:
Copper alloy single mating end all contact groupings
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## **Contact Surface Treatment:**

Gold single mating end all contact groupings and silver single mating end all contact groupings

#### **Insert Material:**

Rubber single mating end

# **Terminal Type:**

Crimp single mating end all contact groupings

## Shell Material:

Aluminum alloy

# Shell Surface Treatment:

Cadmium

## **Included Contact Quantity:**

3 single mating end 2nd contact grouping

#### **Included Contact Type:**

Round pin single mating end all contact groupings

#### **Precious Material And Location:**

Contact surface gold and contact surface silver

## **Precious Material And Weight:**

0.013 gold grains, troy and 0.013 silver grains, troy

# **Precious Material:**

Gold and silver

# **Thread Series Designator:**

Unef

Shelf Life:

N/a

## Unit Of Measure:

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#### **Demilitarization:**

No

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