# NSN 5935-00-262-7915

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View Online at https://aerobasegroup.com/nsn/5935-00-262-7915

Thread Class:
2a and 2b
Thread Direction:
Right-hand and right-hand
Body Style:
Angle shape, w/o cable clamp
Overall Diameter:
1.969 inches
Body Angle In Deg:
90.0
Threaded Device Type:
Back shell and coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
28-17 single mating end
Contact Removability:
Nonremovable single mating end all contact groupings
Contact Maximum Current Rating In Amps:
22.0 single mating end all contact groupings
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end 2nd contact grouping
Contact Maximum Dc Voltage Rating In Volts:
700.0 single mating end 3rd contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid or split
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Conduit nut
Distance From Centerline To Connector End:
3.406 inches
Distance From Centerline To Cable End:
2.719 inches
Thready Qty Per Inch (tpi):
18 and 18
Thread Size:
1.438 inches and 1.750 inches

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Back single mating end all contact groupings

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and silver single mating end single contact grouping or silver single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end all contact groupings

#### **Shell Material:**

Aluminum alloy

#### **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 surfaces gold and contact surfaces silver or contact surfaces silver

#### **Precious Material And Weight:**

0.031 gold grains, troy and 0.031 silver grains, troy or 0.031 silver grains, troy

#### **Precious Material:**

Gold and silver or silver

#### **Thread Series Designator:**

Unef and uns

# Shelf Life:

N/a

#### Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

A039b0

#### Mil-std (military Standard):

Mil-c-5015 spec.