# NSN 5935-00-954-3086

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Thread Class: 2b
Thread Direction:
Right-hand
Body Style:
Straight shape, internal coupling w/strain relief
Body Length:
3.521 inches
Overall Diameter:
1.333 inches
Cable Entrance Diameter:
Between 0.378 inches and 0.625 inches
Threaded Device Type:
Coupling facility
Mating End Quantity:
1
Contact Position Arrangement Style:
18-22 single mating end
Contact Removability:
Removable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
13.0 single mating end single contact grouping
Contact Maximum Ac Voltage Rating In Volts:
900.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
1250.0 single mating end single contact grouping
Polarization Method:
Keyway or multiple keyway
Insert Position In Deg:
0.0
Shell Type:
Solid
Connector Locking Method:
Internally threaded coupling ring
Connector Cable Strain Relief Method:
Cable clamp
Thread Size:
1.125 inches
Terminal Location:
Back single mating end single contact grouping
Contact Material:
Copper alloy single mating end single contact grouping

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

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Rubber natural single mating end

# **Terminal Type:**

Crimp single mating end single contact grouping

#### Shell Material:

Aluminum alloy

### Shell Surface Treatment:

Cadmium and chromate

### Shell Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

#### **Included Contact Quantity:**

3 single mating end single contact grouping

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

Round socket single mating end single contact grouping

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

Contact surfaces gold

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

0.003 gold grains, troy

**Precious Material:** 

Gold

### **Thread Series Designator:**

Unef

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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