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#### Thread Class:

2a and 2b

#### **Thread Direction:**

Left-hand and right-hand

#### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

1.797 inches

#### **Overall Diameter:**

1.678 inches

#### **Environmental Protection:**

Corrosion resistant and moisture resistant and shock resistant and vibration resistant and waterproof and explosion proof

#### **Threaded Device Type:**

Back shell and coupling facility

#### Mating End Quantity:

1

# Contact Position Arrangement Style:

22-8 single mating end

# **Contact Removability:**

Nonremovable 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

# End Application:

Air traffic control central; an/tsq-120

# Thready Qty Per Inch (tpi):

18 and 10

#### Thread Size:

1.250 inches and 1.375 inches

# **Terminal Location:**

Back single mating end single contact grouping

# **Contact Material:**

Copper alloy single mating end single contact grouping

# **Contact Surface Treatment:**

Silver single mating end single contact grouping

## Insert Material:

Rubber single mating end

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Terminal Type: Solder well single mating end single contact grouping Shell Material: Aluminum alloy Shell Surface Treatment: Anodize Included Contact Quantity: 2 single mating end single contact grouping Included Contact Type:

Round socket single mating end single contact grouping

**Precious Material And Location:** 

Contact surfaces silver

**Precious Material And Weight:** 

0.010 silver grains, troy

**Precious Material:** 

Silver

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

Unef and double stub

Shelf Life:

N/a

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Unit Of Measure:

- .....

Demilitarization:

No

Fiig:

A039b0