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**Thread Class:** 

2a and 2b

Thread Direction:

Right-hand and right-hand

# Body Style:

Angle shape w/cable clamp

# **Overall Diameter:**

1.719 inches

## Body Angle In Deg:

135.0

## Cable Entrance Diameter:

Between 0.625 inches and 0.937 inches

## **Threaded Device Type:**

Back shell and coupling facility

# Mating End Quantity:

1

# Contact Position Arrangement Style:

24-22 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

## **Polarization Method:**

Keyway or multiple keyway

# Insert Position In Deg:

250.0

#### Shell Type:

Solid

#### **Connector Locking Method:**

Internally threaded coupling ring

## **Connector Cable Strain Relief Method:**

Cable clamp

## **Distance From Centerline To Connector End:**

6.563 inches

## **Distance From Centerline To Cable End:**

4.125 inches

## Thready Qty Per Inch (tpi):

18 and 18

# Thread Size:

1.438 inches and 1.500 inches

# **Terminal Location:**

Back single mating end single contact grouping

## **Terminal Type:**

Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 4 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Special Features:** Contacts per m39029/44-291 **Precious Material And Location:** Contact surface silver **Precious Material:** Silver **Thread Series Designator:** Un and un Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-dtl-5015 spec.