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# Thread Class:

2b

Thread Direction:

Right-hand

## Body Style:

Angle shape w/cable clamp

# **Overall Diameter:**

1.333 inches

#### Body Angle In Deg:

90.0

#### Cable Entrance Diameter:

0.625 inches

**Threaded Device Type:** 

Coupling facility

#### Mating End Quantity:

1

#### **Contact Position Arrangement Style:**

16s-4 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:

325.0

Shell Type:

Solid

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

Internally threaded coupling ring

#### Connector Cable Strain Relief Method:

Cable clamp

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

2.114 inches

# Distance From Centerline To Cable End:

2.090 inches

Thread Size:

1.000 inches

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**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 **Terminal Type:** Crimp single mating end single contact grouping Shell Material: Aluminum alloy **Shell Surface Treatment:** Cadmium and chromate **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:** 0.002 silver grains, troy **Precious Material:** Silver **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0