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# Thread Class:

2a

**Thread Direction:** 

Right-hand

#### Body Style:

Straight shape, internal coupling

#### Overall Length:

1.234 inches

#### **Overall Diameter:**

1.406 inches

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

Back shell

#### Mating End Quantity:

1

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

17-26 single mating end

# **Contact Removability:**

Removable single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

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

Bayonet latch

#### Thread Length:

0.219 inches

#### Thready Qty Per Inch (tpi):

20

#### Thread Size:

0.938 inches

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Material:**

Copper alloy single mating end single contact grouping

### **Contact Surface Treatment:**

Gold single mating end single contact grouping

# Criticality Code Justification:

Feat

#### **Terminal Type:**

Crimp single mating end single contact grouping

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**Shell Material:** Aluminum alloy **Shell Surface Treatment:** Cadmium **Included Contact Quantity:** 26 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Special Features:** Heavier cadmium plating required for emi/rfi protection **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.026 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0