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# Thread Class:

2a and 2b and 2a

# **Thread Direction:**

Right-hand and right-hand and right-hand

#### **Body Style:**

Straight shape

#### **Overall Length:**

1.250 inches

#### **Overall Height:**

0.530 inches

**Overall Width:** 

0.270 inches

#### **Environmental Protection:**

Moisture proof and vibration resistant

#### Distance Between Mounting Facility Centers:

1.000 inches

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

Coupling facility and mounting stud

#### Mating End Quantity:

1

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

26 single mating end

#### **Contact Removability:**

Nonremovable single mating end single contact grouping

# **Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

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

Jackscrew-socket

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

56 and 56 and 56

**Thread Size:** 

0.086 inches and 0.086 inches and 0.086 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

#### **Insert Material:**

Plastic diallyl phthalate single mating end

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**Terminal Type:** Solder well single mating end single contact grouping Included Contact Quantity: 26 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:** 0.026 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc and unc and unc Shelf Life: N/a Unit Of Measure: ---**Demilitarization:** No Fiig: A039b0