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Thread	Class:

2b

**Thread Direction:** 

Right-hand

#### **Body Style:**

Straight shape

#### **Overall Length:**

1.250 inches

#### **Overall Height:**

1.530 inches

**Overall Width:** 

0.440 inches

#### **Environmental Protection:**

Shock resistant and vibration resistant

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

Coupling facility

#### Mating End Quantity:

1

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

34 single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### **Polarization Method:**

Jackscrew

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

Detent

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

56

#### Thread Size:

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 glass filled single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

## Insert Material Specification:

Mil-p-19833, ty gdi-30f military specification single material response single mating end

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**Included Contact Quantity:** 34 single mating end single contact grouping Included Contact Type: Round pin single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.034 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-p-19833 spec.