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## Thread Class:

2b

**Thread Direction:** 

Right-hand

#### Body Style:

Straight shape, internal coupling

#### **Overall Length:**

0.938 inches

#### **Overall Diameter:**

0.625 inches

#### **Environmental Protection:**

Shock proof and vibration proof

#### Cable Entrance Diameter:

0.257 inches

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

#### Coupling facility

Mating End Quantity:

1

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

Tnc single mating end

#### Contact Removability:

Nonremovable single mating end single contact grouping

#### Shell Type:

Solid

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

Internally threaded shell

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

Compression nut

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

28

## Thread Size:

0.438 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 polytetrafluoroethylene single mating end

# Contact Surface Treatment Specification:

Mil-g-45204 type 2, cl 2 military specification single treatment response single mating end single contact grouping

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**Terminal Type:** Solder well single mating end single contact grouping Shell Material: Copper alloy **Included Contact Quantity:** 1 single mating end single contact grouping Included Contact Type: Coaxial pin single mating end single contact grouping **Precious Material And Location:** Contact surface gold **Precious Material And Weight:** 0.005 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unef Shelf Life: N/a Unit Of Measure: --**Demilitarization:** No Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.