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Thread Class:

2b

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape, internal coupling

#### Overall Length:

0.734 inches

#### **Overall Diameter:**

1.469 inches

Threaded Device Type:

Coupling facility

## Mating End Quantity:

1

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

"50, 21-50" single mating end

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

7.5 single mating end single contact grouping

#### Polarization Method:

Keyway or multiple keyway

#### Insert Position In Deg:

0.0

#### Shell Type:

Solid

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

Internally threaded coupling nut

#### Thread Length:

0.391 inches

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

6

## Thread Size:

1.312 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 single mating end

# **Terminal Type:**

Solder well single mating end single contact grouping

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**Shell Material:** 

Aluminum alloy

Shell Surface Treatment:

Cadmium

Included Contact Quantity:

50 single mating end single contact grouping

Included Contact Type:

Round pin single mating end single contact grouping

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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