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## **Thread Class:**

2a and 2b

**Thread Direction:** 

Right-hand

## **Body Style:**

Straight shape w/screw locks

## **Overall Length:**

1.060 inches

#### **Overall Height:**

0.530 inches

## **Overall Width:**

0.270 inches

## **Environmental Protection:**

Shock resistant and vibration resistant and corrosion resistant

## Threaded Device Type:

Mounting stud

## Mating End Quantity:

1

## **Contact Position Arrangement Style:**

20 20-20 single mating end

# **Contact Removability:**

Nonremovable single mating end single contact grouping

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

3.0 single mating end all contact groupings

## **Polarization Method:**

Jackscrew

## **Connector Locking Method:**

Jackscrew-socket

# 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

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Included Contact Quantity:

20 single mating end all contact groupings

# Included Contact Type:

Round socket single mating end all contact groupings

## **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.020 gold grains, troy

## **Precious Material:**

Gold

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

## Fiig:

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