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#### **Thread Class:**

2b and 2a

#### **Thread Direction:**

Right-hand

#### **Body Style:**

Straight shape w/screw locks

#### **Overall Length:**

1.250 inches

#### **Overall Height:**

0.960 inches

#### **Overall Width:**

0.390 inches

#### **Environmental Protection:**

Humidity resistant and shock resistant and thermal shock resistant and vibration resistant

#### Threaded Device Type:

Coupling facility

## Mating End Quantity:

1

# Contact Position Arrangement Style:

Switching contacts inserted board single mating end

#### Contact Removability:

Removable single mating end single contact grouping

## Polarization Method:

Jackscrew

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

Jackscrew-socket

#### **End Application:**

2350-01-089-1261

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

56

#### Thread Size:

0.086 inches

#### **Terminal Location:**

Back single mating end single contact grouping

#### **Contact Surface Treatment:**

Gold single mating end single contact grouping

## **Insert Material:**

Plastic diallyl phthalate single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type 1, grade c military specification single treatment response single mating end single contact grouping

#### **Terminal Type:**

Crimp single mating end single contact grouping

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# Insert Material Specification:

Mil-m-14 ty sdg-f military specification single material response single mating end

# 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

# **Test Data Document:**

81349-mil-c-28748 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

# **Thread Series Designator:**

Unc

## Specification Data:

81349-mil-c-28748/13 government specification

Shelf Life:

N/a

Unit Of Measure:

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# Demilitarization:

No

## Fiig:

A039b0

# Mil-std (military Standard):

Mil-g-45204 spec.