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Thread	Class:

2a and 2b

**Thread Direction:** 

Right-hand

### Body Style:

Straight type

#### **Overall Length:**

2.650 inches

#### **Overall Height:**

1.090 inches

Overall Width:

0.250 inches

#### **Unthreaded Mounting Hole Diameter:**

0.120 inches

#### **Distance Between Mounting Facility Centers:**

2.400 inches

**Threaded Device Type:** 

Coupling facility

#### Mating End Quantity:

1

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

2 rows of contacts non-inserted board single mating end

#### **Contact Removability:**

Removable single mating end single contact grouping

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

5.0 single mating end single contact grouping

#### **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 single mating end or plastic phenolic single mating end

N/a

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No

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# **Contact Surface Treatment Specification:** Mil-g-45204 military specification single treatment response single mating end single contact grouping **Terminal Type:** Wire wrap single mating end single contact grouping **Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-p-19833 military specification single material response single mating end or mil-m-14 military specification single material response single mating end **Unable To Decode:** Unable to decode and unable to decode **Included Contact Quantity:** 36 single mating end single contact grouping **Included Contact Type:** Round socket single mating end single contact grouping **Special Features:** Jackscrew type-female and location-right hand bottomandjackscrew type-male and location-left hand top **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.036 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: Unit Of Measure: **Demilitarization:** Fiig: A039b0 Mil-std (military Standard): Mil-g-45204 spec.