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Thread	Class:

2a and 2b

**Thread Direction:** 

Right-hand

Body Style:

Straight shape

**Overall Length:** 

0.880 inches

**Overall Height:** 

0.580 inches

**Overall Width:** 

0.280 inches

**Threaded Device Type:** 

Coupling facility

Mating End Quantity:

1

Contact Position Arrangement Style:

14 single mating end

**Contact Removability:** 

Nonremovable single mating end single contact grouping

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

7.5 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:**

Glass single mating end and plastic diallyl phthalate single mating end

## **Terminal Type:**

Solder well single mating end single contact grouping

## Insert Material Specification:

Mil-m-14, ty sdg-f military specification all material responses single mating end

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**Included Contact Quantity:** 14 single mating end single contact grouping Included Contact Type: Round socket single mating end single contact grouping **Precious Material And Location:** Contact surfaces gold **Precious Material And Weight:** 0.014 gold grains, troy **Precious Material:** Gold **Thread Series Designator:** Unc Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A039b0 Mil-std (military Standard): Mil-m-14 spec.