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AeroBase Group

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## **Thread Class:**

2a and 2b

**Thread Direction:** 

Right-hand

# Body Style:

Straight shape w/screw locks

### **Overall Length:**

1.350 inches

#### **Overall Height:**

0.985 inches

#### Overall Width:

0.250 inches

### **Environmental Protection:**

### Humidity resistant

### **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:

Nonremovable 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 polyphenylene single mating end

# **Contact Surface Treatment Specification:**

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

## **Terminal Type:**

Solder well single mating end single contact grouping

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**Contact Material Specification:** Qq-c-530 federal specification single material response single mating end single contact grouping **Insert Material Specification:** Mil-m-24519 military specification single material response single mating end **Included Contact Quantity:** 20 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:** 0.020 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-g-45204 spec.