

View Online at <https://aerobasegroup.com/nsn/5935-01-442-0463>

**Thread Direction:**

Right-hand

**Body Style:**

Rectangular shape

**Overall Length:**

3.740 inches

**Overall Width:**

0.320 inches

**Body Height:**

0.460 inches

**Unthreaded Mounting Hole Diameter:**

0.110 inches

**Mating End Quantity:**

1

**Contact Position Arrangement Style:**

32 single mating end

**Contact Removability:**

Nonremovable single mating end single contact grouping

**Contact Maximum Current Rating In Amps:**

3.0 single mating end single contact grouping

**Contact Material:**

Nickel single mating end single contact grouping

**Contact Surface Treatment:**

Gold single mating end single contact grouping

**Included Contact Quantity:**

32 single mating end single contact grouping

**Included Contact Type:**

Round pin single mating end single contact grouping

**Special Features:**

Part name assigned by manufacturer is type b series 100 female; 1000 vrms; less than 20 milliohms contact resistance; wire wrap solder eyelet 0.307 in.; material includes glass-filled polyester insulator and phosphor bronze contact plating

**Precious Material And Location:**

Contacts gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A039b0