

View Online at <https://aerobasegroup.com/nsn/5999-01-477-7176>

**Overall Length:**

Between 0.804 inches and 0.824 inches

**Overall Diameter:**

Between 0.213 inches and 0.223 inches

**Cable Entrance Diameter:**

0.181 inches

**Current Rating In Amps:**

40.0

**Mounting Method:**

Pin

**Crimping Tool Identifying Number:**

M300-bt

**Special Features:**

E/i multiapplications; 40 a high power, 5 milli ohms maximum resistance, 1000 vac at sea level dielectric withstanding voltage; -55 to +125 degrees c temperature rating

**Material:**

Copper alloy body and contact

**Precious Material And Location:**

50contact plating 50 micro inches over copper gold

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Style Designator:**

Pin crimp contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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