

View Online at <https://aerobasegroup.com/nsn/5999-00-168-4022>

**Overall Length:**

Between 0.425 inches and 0.453 inches

**Pin Diameter:**

Between 0.030 inches and 0.034 inches

**Overall Diameter:**

0.051 inches

**Cable Entrance Diameter:**

0.016 inches

**Retention Groove Diameter:**

0.051 inches

**Pin Length:**

Between 0.100 inches and 0.120 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Copper contact

**Precious Material And Location:**

External surface gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 pin axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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