

View Online at <https://aerobasegroup.com/nsn/5999-00-081-9168>

**Overall Length:**

Between 0.359 inches and 0.369 inches

**Overall Diameter:**

Between 0.0705 inches and 0.0725 inches

**Cable Entrance Diameter:**

Between 0.041 inches and 0.044 inches

**Pin Accommodation Length:**

Between 0.151 inches and 0.161 inches

**Pin Accommodation Diameter:**

Between 0.039 inches and 0.041 inches

**Retention Groove Diameter:**

Between 0.040 inches and 0.043 inches

**Current Rating In Amps:**

7.5

**Mounting Method:**

Force fit

**Material:**

Copper alloy body

**Precious Material And Location:**

Body and contact surfaces gold and body and contact surfaces silver

**Precious Material And Weight:**

0.005 gold grains, troy and 0.005 silver grains, troy

**Precious Material:**

Gold and silver

**Surface Treatment:**

Gold contact and silver contact

**Style Designator:**

Center contact

**Terminal Type And Quantity:**

1 solder well axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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