

View Online at <https://aerobasegroup.com/nsn/5999-00-606-5633>

**Overall Length:**

Between 0.721 inches and 0.751 inches

**Overall Diameter:**

Between 0.106 inches and 0.108 inches

**Cable Entrance Diameter:**

Between 0.044 inches and 0.046 inches

**Pin Accommodation Diameter:**

0.041 inches

**Current Rating In Amps:**

7.5

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Precious Material And Location:**

Body and contact 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 body and contact and silver body and contact

**Surface Treatment Specification:**

Qq-s-365 federal specification 1st treatment response body and contact and mil-g-45204 military specification 2nd treatment response body and contact

**Style Designator:**

Socket contact

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

**Mil-std (military Standard):**

Mil-g-45204 spec.