

View Online at <https://aerobasegroup.com/nsn/5999-00-189-1716>

**Overall Length:**

0.500 inches

**Pin Diameter:**

0.030 inches

**Overall Diameter:**

0.070 inches

**Cable Entrance Diameter:**

0.046 inches

**Retention Groove Diameter:**

0.070 inches

**Pin Length:**

0.125 inches

**Current Rating In Amps:**

5.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy body

**Material Specification:**

Qq-b-750 federal specification single material response contact

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 crimp axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.