

View Online at <https://aerobasegroup.com/nsn/5999-01-170-5827>

**Overall Length:**

0.200 inches

**Pin Diameter:**

0.040 inches

**Overall Diameter:**

0.062 inches

**Cable Entrance Diameter:**

0.031 inches

**Current Rating In Amps:**

7.5

**Mounting Method:**

Force fit

**Special Features:**

This contact is sold individually. For the strip form use part number 66506-2

**Material:**

Copper alloy contact

**Material Specification:**

Mil-c-50 military specification single material response contact

**Precious Material And Location:**

Contact surface 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

**Fiig:**

A222a0

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

Mil-c-50 spec.