

View Online at <https://aerobasegroup.com/nsn/5999-01-296-6791>

**Overall Length:**

1.475 inches

**Overall Height:**

0.025 inches

**Overall Width:**

0.109 inches

**Cable Entrance Diameter:**

0.040 inches

**Pin Length:**

0.780 inches

**Pin Width:**

0.025 inches

**Current Rating In Amps:**

7.5

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

Qq-c-530 federal specification single material response body and 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 body and contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response body and contact

**Style Designator:**

Post contact

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.