

View Online at <https://aerobasegroup.com/nsn/5999-00-524-0098>

**Overall Length:**

0.593 inches

**Overall Height:**

0.025 inches

**Overall Width:**

0.099 inches

**Cable Entrance Diameter:**

0.010 inches

**Voltage Rating In Volts:**

300.0 ac

**Pin Length:**

0.403 inches

**Pin Width:**

0.015 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Plastic polyamide barrel insulation

**Material Specification:**

Qq-c-533 federal specification single material response body and contact

**Precious Material And Location:**

External surface gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact and nickel contact

**Surface Treatment Specification:**

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

**Style Designator:**

Post contact

**Terminal Type And Quantity:**

1 wire wrap 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.