

View Online at <https://aerobasegroup.com/nsn/5999-01-216-8848>

**Overall Length:**

0.607 inches

**Overall Height:**

0.100 inches

**Overall Width:**

0.100 inches

**Pin Diameter:**

0.016 inches

**Voltage Rating In Volts:**

300.0 ac

**Pin Length:**

Between 0.238 inches and 0.262 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Nylon barrel insulation

**Material Specification:**

Qq-c-533 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 and nickel body and contact

**Surface Treatment Specification:**

Mil-g-45204 type ii, class i military specification 1st treatment response and qq-n-290, class 2 federal specification 2nd treatment response body and contact

**Style Designator:**

Rectangular shape

**Terminal Type And Quantity:**

1 pin axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-m-20693 spec.