

View Online at <https://aerobasegroup.com/nsn/5999-00-107-2609>

**Overall Length:**

1.040 inches

**Overall Diameter:**

0.191 inches

**Voltage Rating In Volts:**

500.0 dc

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy 172 body and contact

**Material Specification:**

Qq-c-530, alloy 172 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 and nickel body and contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response body and contact and qq-n-290 federal specification 2nd treatment response body and contact

**Style Designator:**

Cylindrical shape

**Test Data Document:**

13499-372-2519-010 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**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-g-45204 spec.