

View Online at <https://aerobasegroup.com/nsn/5999-01-246-5542>

**Overall Length:**

0.700 inches

**Overall Width:**

0.047 inches

**Cable Entrance Diameter:**

Between 0.014 inches and 0.016 inches

**Mounting Method:**

Solder

**Special Features:**

Prefluxed solder preform installed

**Material:**

Plastic barrel insulation

**Material Specification:**

Qq-c-533, alloy 172 federal specification single material response body and contact

**Precious Material And Location:**

Contact surface 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, class i, type ii military specification single treatment response body and contact

**Style Designator:**

Flat blade contact

**Terminal Type And Quantity:**

1 eyelet end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-i-23053 spec.