

View Online at <https://aerobasegroup.com/nsn/5999-01-257-4518>

**Overall Length:**

Between 0.610 inches and 0.630 inches

**Overall Height:**

Between 0.023 inches and 0.027 inches

**Overall Width:**

Between 0.064 inches and 0.070 inches

**Cable Entrance Diameter:**

Between 0.038 inches and 0.042 inches

**Pin Length:**

Between 0.365 inches and 0.375 inches

**Pin Width:**

Between 0.024 inches and 0.026 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

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

**Precious Material And Location:**

Contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response contact

**Style Designator:**

Post contact

**Terminal Type And Quantity:**

1 crimp 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.