

View Online at <https://aerobasegroup.com/nsn/5999-01-240-4303>

**Identification Code Color:**

Yellow and brown

**Overall Length:**

Between 1.202 inches and 1.217 inches

**Pin Diameter:**

Between 0.039 inches and 0.041 inches

**Overall Diameter:**

Between 0.072 inches and 0.082 inches

**Cable Entrance Diameter:**

Between 0.020 inches and 0.032 inches

**Voltage Rating In Volts:**

30.0 dc

**Pin Length:**

0.230 inches

**Current Rating In Amps:**

5.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

Qq-b-626, alloy 360, 1/2 hard 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 and copper body and contact

**Surface Treatment Specification:**

Mil-g-45204, type ii, grade c or d, class 1 military specification 1st treatment response body and contact and qq-n-290, class 1 federal specification 2nd treatment response body and contact and mil-c-14550 military specification 3rd treatment response body and contact

**Style Designator:**

Taper pin 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.