

View Online at <https://aerobasegroup.com/nsn/5999-01-253-4241>

**Identification Code Color:**

Red and red

**Overall Length:**

0.531 inches

**Pin Diameter:**

Between 0.039 inches and 0.041 inches

**Overall Diameter:**

Between 0.091 inches and 0.094 inches

**Cable Entrance Diameter:**

Between 0.046 inches and 0.048 inches

**Pin Length:**

Between 0.266 inches and 0.271 inches

**Mounting Method:**

Force fit

**Material:**

Copper alloy 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, class 1 military specification 1st treatment response body and contact and qq-n-290 federal specification 2nd treatment response body and contact and mil-c-14550, class 4 military specification 3rd treatment response body and contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 crimp end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.