

View Online at <https://aerobasegroup.com/nsn/5999-01-020-6612>

**Identification Code Color:**

Black

**Overall Length:**

0.835 inches

**Pin Diameter:**

Between 0.061 inches and 0.063 inches

**Overall Diameter:**

0.220 inches

**Cable Entrance Diameter:**

0.032 inches

**Pin Length:**

0.337 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact and copper alloy 172 body and contact

**Material Specification:**

Qq-b-626 federal specification 1st material response body and contact and qq-c-533 federal specification 2nd 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 copper body and contact and nickel body and contact

**Surface Treatment Specification:**

Mil-g-45204, type 2, class 1 military specification 1st treatment response body and contact and mil-c-26874 military specification 2nd treatment response body and contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 crimp and solder end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.