

View Online at <https://aerobasegroup.com/nsn/5999-00-490-0329>

**Identification Code Color:**

Blue

**Overall Length:**

Between 1.021 inches and 1.041 inches

**Pin Diameter:**

Between 0.075 inches and 0.081 inches

**Overall Diameter:**

Between 0.134 inches and 0.141 inches

**Cable Entrance Diameter:**

Between 0.117 inches and 0.123 inches

**Retention Groove Diameter:**

Between 0.114 inches and 0.120 inches

**Pin Length:**

Between 0.296 inches and 0.316 inches

**Current Rating In Amps:**

1.0

**Mounting Method:**

Pin

**Material:**

Copper alloy body

**Precious Material And Location:**

Contact surface gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Surface Treatment Specification:**

Mil-g-45204, type 2, cl 1 military specification single treatment response contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 crimp axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.