

View Online at <https://aerobasegroup.com/nsn/5999-00-344-1904>

**Identification Code Color:**

Orange and red and violet

**Overall Length:**

3.145 inches

**Pin Diameter:**

0.500 inches

**Overall Diameter:**

0.781 inches

**Cable Entrance Diameter:**

0.625 inches

**Retention Groove Diameter:**

0.750 inches

**Pin Length:**

1.719 inches

**Mounting Method:**

Force fit

**Crimping Tool Identifying Number:**

Pico 400-b

**Special Features:**

Basic item identification number bin-327

**Material:**

Copper alloy body

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact and copper contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response body and contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 crimp axially at one end

**Specification Data:**

81349-mil-c-39029/48 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-g-45204 spec.