

View Online at <https://aerobasegroup.com/nsn/5999-00-459-4403>

**Identification Code Color:**

Orange and orange and black

**Overall Length:**

0.754 inches

**Pin Diameter:**

Between 0.061 inches and 0.063 inches

**Overall Diameter:**

Between 0.130 inches and 0.133 inches

**Cable Entrance Diameter:**

Between 0.066 inches and 0.068 inches

**Retention Groove Diameter:**

Between 0.101 inches and 0.105 inches

**Pin Length:**

Between 0.203 inches and 0.205 inches

**Mounting Method:**

Any acceptable

**Crimping Tool Identifying Number:**

M22520/1-01

**Special Features:**

Basic item identification number bin-336

**Material:**

Copper alloy body

**Precious Material And Location:**

External surface 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

**Test Data Document:**

96906-ms90461 standard (includes industry or association standards, individual manufactureer standards, etc.).

**Terminal Type And Quantity:**

1 crimp axially at one end

**Specification Data:**

81349-mil-c-39029/47 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.