

View Online at <https://aerobasegroup.com/nsn/5999-00-489-3265>

**Identification Code Color:**

Red and gray and gray

**Overall Length:**

1.172 inches

**Pin Diameter:**

Between 0.062 inches and 0.064 inches

**Overall Diameter:**

Between 0.144 inches and 0.148 inches

**Cable Entrance Diameter:**

0.051 inches

**Pin Length:**

Between 0.501 inches and 0.521 inches

**Mounting Method:**

Clip

**Crimping Tool Identifying Number:**

M22520/1-01

**Special Features:**

Basic item identification number bin-288

**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

**Test Data Document:**

81349-mil-c-39029 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

1 crimp axially at one end

**Specification Data:**

96906-ms90453-16-16 government standard

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.