

View Online at <https://aerobasegroup.com/nsn/5999-00-914-3193>

**Identification Code Color:**

Red and gray and black

**Overall Length:**

Between 0.825 inches and 0.845 inches

**Overall Diameter:**

0.125 inches

**Cable Entrance Diameter:**

Between 0.088 inches and 0.090 inches

**Pin Accommodation Length:**

Between 0.245 inches and 0.255 inches

**Pin Accommodation Diameter:**

0.064 inches

**Mounting Method:**

Terminal

**Crimping Tool Identifying Number:**

M22520/1-01

**Special Features:**

Basic item identification number bin-280

**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

**Style Designator:**

Socket contact

**Test Data Document:**

81349-mil-c-39029/37 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:**

81349-mil-c-39029/37 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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