

View Online at <https://aerobasegroup.com/nsn/5999-01-130-8571>

**Identification Code Color:**

Red and red and orange

**Overall Length:**

0.915 inches

**Pin Diameter:**

0.041 inches

**Overall Diameter:**

0.103 inches

**Cable Entrance Diameter:**

0.050 inches

**Retention Groove Diameter:**

0.078 inches

**Pin Length:**

0.315 inches

**Mounting Method:**

Force fit

**Crimping Tool Identifying Number:**

M22520/7-01

**Special Features:**

Basic item identification number bin-223

**Material:**

Copper alloy body and contact

**Material Specification:**

Mil-c-39029 military specification single material response body and contact

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material And Weight:**

0.005 gold grains, troy

**Precious Material:**

Gold

**Surface Treatment:**

Gold body and 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 solder well axially at one end

**Specification Data:**

81349-mil-c-39029/31 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-c-39029 spec.