

View Online at <https://aerobasegroup.com/nsn/5999-00-024-7448>

**Identification Code Color:**

Gray

**Overall Length:**

0.636 inches

**Pin Diameter:**

0.040 inches

**Overall Diameter:**

0.075 inches

**Cable Entrance Diameter:**

0.044 inches

**Retention Groove Diameter:**

0.061 inches

**Pin Length:**

0.325 inches

**Mounting Method:**

Force fit

**Special Features:**

Basic item identification number bin-178

**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

**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

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A222a0