

View Online at <https://aerobasegroup.com/nsn/5999-01-021-7037>

**Overall Length:**

0.636 inches

**Pin Diameter:**

Between 0.039 inches and 0.041 inches

**Overall Diameter:**

Between 0.074 inches and 0.076 inches

**Cable Entrance Diameter:**

Between 0.043 inches and 0.045 inches

**Pin Length:**

0.336 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:**

Gold

**Surface Treatment:**

Gold contact

**Surface Treatment Specification:**

Mil-g-45204, type 2, cl 2 military specification single treatment response body

**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 end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-g-45204 spec.