

View Online at <https://aerobasegroup.com/nsn/5999-01-158-1562>

**Overall Length:**

0.518 inches

**Overall Diameter:**

Between 0.091 inches and 0.094 inches

**Cable Entrance Diameter:**

Between 0.046 inches and 0.048 inches

**Pin Accommodation Length:**

0.166 inches

**Pin Accommodation Diameter:**

0.042 inches

**Mounting Method:**

Force fit

**Special Features:**

Basic ident no.-bin-357

**Material:**

Copper alloy body

**Precious Material And Location:**

Body and contact surfaces gold

**Precious Material:**

Gold

**Surface Treatment:**

Gold contact

**Style Designator:**

Socket 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 and solder axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A222a0