

View Online at <https://aerobasegroup.com/nsn/5999-01-170-7894>

**Identification Code Color:**

Red and blue and yellow

**Overall Length:**

1.043 inches

**Overall Diameter:**

Between 0.049 inches and 0.051 inches

**Cable Entrance Diameter:**

Between 0.035 inches and 0.037 inches

**Pin Accommodation Length:**

Between 0.170 inches and 0.220 inches

**Pin Accommodation Diameter:**

0.028 inches

**Retention Groove Diameter:**

Between 0.036 inches and 0.039 inches

**Mounting Method:**

Force fit

**Special Features:**

Basic identification number-bin-264

**Material:**

Copper alloy body and contact

**Precious Material And Location:**

Body and contact surfaces silver

**Precious Material And Weight:**

0.005 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver body and contact

**Surface Treatment Specification:**

Qq-s-365 federal specification single treatment response body and 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 end opposite contact

**Specification Data:**

81349-mil-c-39029/33 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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