

View Online at <https://aerobasegroup.com/nsn/5999-00-411-7645>

**Overall Length:**

0.549 inches

**Pin Diameter:**

Between 0.039 inches and 0.041 inches

**Overall Diameter:**

Between 0.082 inches and 0.085 inches

**Cable Entrance Diameter:**

Between 0.043 inches and 0.068 inches

**Retention Groove Diameter:**

Between 0.065 inches and 0.068 inches

**Pin Length:**

Between 0.321 inches and 0.325 inches

**Current Rating In Amps:**

3.0

**Mounting Method:**

Force fit

**Special Features:**

Basic item identification number bin-369

**Material:**

Copper contact

**Precious Material And Location:**

Contact 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:**

81343-as39029 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:**

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**Demilitarization:**

No

**Fiig:**

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