

View Online at <https://aerobasegroup.com/nsn/5999-01-035-0828>

**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 0.019 inches and 0.029 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:**

Pin

**Material:**

Copper contact

**Surface Treatment:**

Tin contact

**Surface Treatment Specification:**

Mil-t-10727 military specification single treatment response contact

**Style Designator:**

Pin contact

**Terminal Type And Quantity:**

1 crimp axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A222a0

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

Mil-t-10727 spec.