

View Online at <https://aerobasegroup.com/nsn/5999-00-581-6861>

**Overall Length:**

0.450 inches

**Overall Diameter:**

0.095 inches

**Cable Entrance Diameter:**

0.080 inches

**Pin Accommodation Length:**

0.220 inches

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

Astm b103 assn standard single material response body and contact

**Surface Treatment:**

Tin body and contact

**Surface Treatment Specification:**

Mil-t-10727, type 1 or 2 military specification single treatment response body and contact

**Style Designator:**

Socket crimp contact

**Terminal Type And Quantity:**

1 crimp and solder end opposite contact

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-t-10727 spec.