

View Online at <https://aerobasegroup.com/nsn/5999-01-185-5379>

**Overall Length:**

0.896 inches

**Pin Diameter:**

0.015 inches

**Overall Diameter:**

0.117 inches

**Cable Entrance Diameter:**

Between 0.017 inches and 0.076 inches

**Pin Accommodation Length:**

0.621 inches

**Pin Accommodation Diameter:**

0.062 inches

**Retention Groove Diameter:**

0.105 inches

**Pin Length:**

0.606 inches

**Mounting Method:**

Force fit

**Material:**

Copper alloy body and contact

**Material Specification:**

Mil-c-39029 military specification single material response body and contact

**Precious Material And Location:**

Body and contact surface silver

**Precious Material And Weight:**

0.005 silver grains, troy

**Precious Material:**

Silver

**Surface Treatment:**

Silver body and contact

**Surface Treatment Specification:**

Mil-g-45204 military specification single treatment response body and contact

**Style Designator:**

Pin center contact

**Terminal Type And Quantity:**

1 solder well axially at one end

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A222a0

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

Mil-c-39029 spec.