

View Online at <https://aerobasegroup.com/nsn/5940-01-096-6170>

**Width Across Flats:**

0.312 inches

**Overall Height:**

1.090 inches

**Thru-hole Diameter:**

0.025 inches

**Largest Width:**

0.025 inches all ends

**Electrical Insulation Feature:**

Insulating mounting bushing

**Mounting Method Style:**

Press fit

**Minor Bushing Diameter:**

0.072 inches

**Major Bushing Diameter:**

0.094 inches

**Minor Bushing Length:**

0.090 inches

**Major Bushing Length:**

0.062 inches

**Identification Code Color:**

White

**Basic Shape Style:**

Tubular, hex

**Conductor Accommodation Type:**

Square pin all ends

**First End Terminal Length:**

0.250 inches

**Second End Terminal Length:**

0.540 inches

**Material:**

Plastic polyamide insulation

**Material Specification:**

Qq-c-533 federal specification all material responses conductor accommodation

**Surface Treatment:**

Gold conductor accommodation single layer

**Surface Treatment Specification:**

50microinches min gold plated per mil-g-45204, type ii military specification single treatment response conductor accommodation single layer

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A006b0

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

Mil-g-45204 spec.