

View Online at <https://aerobasegroup.com/nsn/5940-01-020-2024>

**Terminal Length:**

0.040 inches

**Width Across Flats:**

0.250 inches

**Overall Height:**

0.844 inches

**Thru-hole Diameter:**

0.030 inches

**Largest Diameter:**

0.188 inches single end

**Electrical Insulation Feature:**

Standoff insulation

**Mounting Method Style:**

Stud

**Mounting Thread Diameter:**

0.122 inches

**Dry Flashover Voltage Rating In Volts:**

6000.0

**Identification Code Color:**

Blue

**Thread Length:**

0.219 inches

**Basic Shape Style:**

Nontubular, hex

**Mounting Thread Series:**

Unc

**Mounting Thread Quantity:**

40 per inch

**Conductor Accommodation Type:**

Threaded internal single end

**Special Features:**

Special requirements for nuclear propulsion plant equipment contained in individual repair parts ordering data instrumentation control no.

Mc17100, line no. 00220

**Material:**

Plastic insulation

**Material Specification:**

Qq-b-626, 1/2h federal specification single material response mounting facility

**Surface Treatment:**

Cadmium mounting facility single layer

**Surface Treatment Specification:**

Qq-p-416, ty2, cl 2 federal specification single treatment response mounting facility single layer

**Reference Number Differentiating Characteristics:**

As differentiated by special features

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A006b0

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

Mil-m-14 spec.