

View Online at <https://aerobasegroup.com/nsn/5935-00-729-5559>

**Thread Class:**

2a

**Thread Direction:**

Right-hand

**Electrical Insulation Feature:**

Insulated completely

**Identification Code Color:**

Black

**Body Style:**

Threaded bushing mounted

**Overall Length:**

0.938 inches

**Mounting Bushing Length:**

0.469 inches

**Body Length:**

0.657 inches

**Overall Diameter:**

0.438 inches

**Bushing Accommodation Hole Shape:**

Round w/double flat

**Maximum Voltage Rating In Volts:**

12500.0 dc

**Accommodated Finger Type:**

Banana spring single finger

**Finger Accommodation Diameter:**

0.175 inches single finger

**Finger Accommodation Length:**

0.531 inches single finger

**Bushing Thru-hole Accommodation Length:**

0.250 inches

**Bushing Thru-hole Accommodation Width:**

0.328 inches

**Capacitance In Picofarads:**

2.4

**End Application:**

Support equipment, b-52 aircraft; missile, air-to-air, phoenix (aim-54); missile, all-weather antiship, harpoon (agm-84); radio set, an/vrc-83 (v) 2; missile, air-to-air, sparrow (aim-7); sonar acoustic miscellaneous; support equipment, b-51 aircraft; helicopter, mh-53e; aircraft, (ac-130h, mc-130h,

**Thready Qty Per Inch (tpi):**

32

**Thread Size:**

0.313 inches

**Criticality Code Justification:**

Feat

**Terminal Type:**

Tab, solder lug

**Special Features:**

Weapon system essential

**Material:**

Plastic insulator

**Material:**

Plastic insulator

**Surface Treatment:**

Cadmium terminal

**Surface Treatment:**

Cadmium terminal

**Thread Series Designator:**

Unef

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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