

View Online at <https://aerobasegroup.com/nsn/5940-01-480-1653>

**Terminal Length:**

0.824 inches

**Overall Height:**

1.240 inches

**Overall Diameter:**

0.188 inches

**Maximum Conductor Size Accommodated:**

20 awg

**Electrical Insulation Feature:**

Uninsulated

**Mounting Method Style:**

Stud

**Mounting Thread Diameter:**

0.164 inches

**Thread Length:**

0.355 inches

**End Application:**

NSN1-52-001-3558

**Basic Shape Style:**

Nontubular, round

**Mounting Thread Series:**

Unc

**Conductor Accommodation Type:**

Straight barrel single end

**Special Features:**

Accepts single m39029/22 socket contact; current rating: 7.5 amps; environmental seal; operative at temperatures from -65 degrees c to +200 degrees c

**Material:**

Gold conductor accommodation

**Precious Material And Location:**

Internal contact gold

**Precious Material:**

Gold

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A006b0

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

Mil-t-81714 spec.