

View Online at <https://aerobasegroup.com/nsn/5950-00-648-3088>

**Reliability Indicator:**

Not established

**Turn Quantity:**

15.75 single component single winding

**Inductance Rating:**

5.50 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Core Construction:**

Powdered single component

**Body Length:**

2.000 inches

**Body Outside Diameter:**

0.500 inches

**Maximum Operating Temp:**

85.0 degrees celsius

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Winding turns single component single winding and electrical single component single winding

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

32 single group

**Thread Size:**

0.138 inches single group

**Winding Conductor Size:**

0.11440 inches american wire gage single component single winding

**Winding Operating Current:**

25.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

100.000 single component single winding

**Quality Factor:**

25 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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