

View Online at <https://aerobasegroup.com/nsn/5950-00-586-7178>

**Reliability Indicator:**

Not established

**Overall Length:**

1.812 inches

**Turn Quantity:**

40 single component single winding

**Inductance Rating:**

8.70 microhenries single component single winding and 13.00 microhenries single component single winding

**Coil Form Type:**

Hollow single component

**Core Construction:**

Powdered single component

**Adjustment Device Drive Type:**

Slotted screw single component

**Body Length:**

0.875 inches

**Body Outside Diameter:**

0.406 inches

**Overall Diameter:**

0.547 inches

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Threaded bushing 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:**

0.190 inches single group

**Winding Conductor Size:**

0.02010 inches american wire gage single component single winding

**Winding Operating Current:**

100.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

3.000 single component single winding

**Quality Factor:**

70 single component single winding

**Adjustment Method And Quantity:**

1 adjustable core single component

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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