

View Online at <https://aerobasegroup.com/nsn/5950-00-138-1235>

**Reliability Indicator:**

Not established

**Overall Length:**

1.670 inches

**Turn Quantity:**

37 single component single winding

**Inductance Rating:**

7.80 microhenries single component single winding and 16.00 microhenries single component single winding

**Coil Form Type:**

Hollow single component

**Core Construction:**

Powdered single component

**Adjustment Device Drive Type:**

Shaft single component

**Overall Diameter:**

0.437 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Core single group and threaded stud single group

**Rating Method:**

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

**Thread Size:**

0.250 inches single group

**Winding Conductor Size:**

0.00198 inches american wire gage single component single winding

**Winding Operating Current:**

50.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

1.200 single component single winding

**Quality Factor:**

50 single component single winding and 90 single component single winding

**Adjustment Method And Quantity:**

1 adjustable core single component

**Precious Material And Location:**

Terminals gold

**Precious Material:**

Gold

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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