

View Online at <https://aerobasegroup.com/nsn/5950-00-702-4602>

**Reliability Indicator:**

Not established

**Turn Quantity:**

157 single component single winding

**Inductance Rating:**

47.00 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Core Construction:**

Powdered single component

**Body Length:**

Between 0.594 inches and 0.656 inches

**Body Outside Diameter:**

0.282 inches

**Overall Diameter:**

Between 0.251 inches and 0.313 inches

**Maximum Operating Temp:**

125.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component single winding and winding turns single component single winding

**Winding Conductor Size:**

0.00397 inches american wire gage single component single winding

**Winding Operating Current:**

275.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

5.900 single component single winding

**Quality Factor:**

15 single component single winding

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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