

View Online at <https://aerobasegroup.com/nsn/5950-00-645-6506>

**Reliability Indicator:**

Not established

**Overall Length:**

0.440 inches

**Turn Quantity:**

27 single component single winding

**Inductance Rating:**

4.70 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Core Construction:**

Powdered single component

**Body Length:**

Between 0.430 inches and 0.450 inches

**Body Outside Diameter:**

Between 0.180 inches and 0.200 inches

**Overall Diameter:**

0.190 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:**

0.00708 inches american wire gage single component single winding

**Winding Operating Current:**

1.2 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.220 single component single winding

**Quality Factor:**

35 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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