

View Online at <https://aerobasegroup.com/nsn/5950-01-416-1512>

**Reliability Indicator:**

Not established

**Overall Length:**

0.710 inches

**Turn Quantity:**

57 single component single winding

**Inductance Type:**

Fixed

**Inductance Rating:**

100.00 microhenries single component single winding

**Overall Diameter:**

0.850 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

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

**Thread Size:**

0.138 inches single group

**Winding Conductor Size:**

0.02010 inches american wire gage single component single winding

**Winding Operating Current:**

1.75 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.300 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

**Fig:**

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