

View Online at <https://aerobasegroup.com/nsn/5950-01-435-5370>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

1.400 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

1.000 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

35.00 microhenries single component single winding

**Frequency Rating:**

40.0 kilohertz single component

**Body Length:**

1.860 inches

**Body Width:**

1.640 inches

**Body Height:**

1.860 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component single winding

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

25.0 amperes dc single component single winding and 33.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.015 single component single winding

**Test Data Document:**

95542-151-537 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Thread Series Designator:**

Unc 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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