

View Online at <https://aerobasegroup.com/nsn/5950-00-165-3686>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Salt spray resistant and vibration resistant and humidity resistant

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

2.490 inches single mounting facility single center group and 2.510 inches single mounting facility single center group

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

1.740 inches single mounting facility single center group and 1.760 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

140.00 millihenries single component single winding

**Frequency Rating:**

94.0 hertz single component and 840.0 hertz single component

**Body Length:**

3.280 inches

**Body Width:**

2.390 inches

**Body Height:**

2.900 inches

**Maximum Operating Temp:**

105.0 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:**

0.164 inches single group

**Winding Operating Current:**

800.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

1.800 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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