

View Online at <https://aerobasegroup.com/nsn/5950-00-049-8640>

**Reliability Indicator:**

Not established

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

2.125 inches single mounting facility single center group

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

1.750 inches single mounting facility single center group

**Overall Height:**

4.687 inches

**Inductance Type:**

Swinging

**Inductance Rating:**

2.00 henry single component single winding and 12.00 henry single component single winding

**Frequency Rating:**

116.0 hertz single component and 124.0 hertz single component

**Body Length:**

3.281 inches

**Body Width:**

3.000 inches

**Body Height:**

4.250 inches

**Maximum Operating Temp:**

85.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Rating Method:**

Electrical single component single winding

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

50.0 milliamperes dc single component single winding and 365.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

55.000 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 solder stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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