

View Online at <https://aerobasegroup.com/nsn/5950-00-491-9901>

**Reliability Indicator:**

Not established

**Overall Length:**

5.185 inches

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

3.310 inches single mounting facility single center group

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

2.380 inches single mounting facility single center group

**Inductance Type:**

Swinging

**Inductance Rating:**

1.00 millihenries single component single winding and 10.00 millihenries single component single winding

**Frequency Rating:**

2.4 kilohertz single component

**Body Length:**

4.310 inches

**Body Width:**

3.380 inches

**Body Height:**

3.940 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component single winding

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

32 single group

**Thread Size:**

0.190 inches single group

**Winding Operating Current:**

1.7 amperes dc single component single winding and 16.7 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.040 single component single winding

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

2 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A058b0