

View Online at <https://aerobasegroup.com/nsn/5950-00-647-7180>

**Reliability Indicator:**

Not established

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

2.500 inches single mounting facility single center group

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

2.250 inches single mounting facility single center group

**Inductance Type:**

Swinging

**Inductance Rating:**

100.00 millihenries single component single winding and 400.00 millihenries single component single winding

**Frequency Rating:**

100.0 hertz single component and 120.0 hertz single component

**Body Length:**

3.312 inches

**Body Width:**

3.000 inches

**Body Height:**

4.531 inches

**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:**

100.0 milliamperes dc single component single winding and 1.5 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

1.250 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 standoff, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0