

View Online at <https://aerobasegroup.com/nsn/5950-00-942-7830>

**Reliability Indicator:**

Not established

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

3.312 inches single mounting facility single center group

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

2.688 inches single mounting facility single center group

**Overall Height:**

6.080 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

50.00 millihenries single component single winding

**Body Length:**

4.310 inches

**Body Width:**

3.690 inches

**Body Height:**

5.560 inches

**Maximum Operating Temp:**

65.0 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:**

0.190 inches single group

**Winding Operating Current:**

5.0 amperes dc single component single winding

**Thread Series Designator:**

Unf single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0