

View Online at <https://aerobasegroup.com/nsn/5950-00-583-0589>

**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

**Inductance Type:**

Fixed

**Inductance Rating:**

8.00 henry single component single winding

**Body Length:**

2.688 inches

**Body Width:**

2.688 inches

**Body Height:**

2.406 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:**

0.138 inches single group

**Winding Operating Current:**

105.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

160.000 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

**Fig:**

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