

View Online at <https://aerobasegroup.com/nsn/5950-00-856-6503>

**Reliability Indicator:**

Not established

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

1.750 inches single mounting facility single center group

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

2.125 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

100.00 millihenries single component single winding

**Frequency Rating:**

100.0 hertz single component and 120.0 hertz single component

**Body Length:**

2.750 inches

**Body Width:**

2.375 inches

**Body Height:**

3.812 inches

**Maximum Operating Temp:**

55.0 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:**

0.138 inches single group

**Winding Operating Current:**

1.3 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

1.700 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:**

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**Demilitarization:**

No

**Fiig:**

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