

View Online at <https://aerobasegroup.com/nsn/5950-01-158-5041>

**Reliability Indicator:**

Not established

**Turn Quantity:**

15 single component all winding

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

3.060 inches single mounting facility single center group

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

1.660 inches single mounting facility single center group

**Inductance Type:**

Swinging

**Inductance Rating:**

55.00 microhenries single component all winding and 75.00 microhenries single component all winding

**Frequency Rating:**

1.0 kilohertz single component

**Body Length:**

3.600 inches

**Body Width:**

2.200 inches

**Body Height:**

2.800 inches

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Bracket single group and threaded hole single group

**Rating Method:**

Electrical single component all winding and winding turns single component all winding

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Conductor Size:**

0.03196 inches american wire gage single component all winding

**Winding Operating Current:**

80.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.035 single component all winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

6 tab, solder lug

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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