

View Online at <https://aerobasegroup.com/nsn/5950-01-388-6070>

**Reliability Indicator:**

Not established

**Turn Quantity:**

9 single component single winding

**Inductance Rating:**

6.70 microhenries single component single winding

**Frequency Rating:**

160.0 kilohertz single component

**Core Construction:**

Solid single component

**Body Outside Diameter:**

1.980 inches

**Body Height:**

1.100 inches

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

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

**Thread Size:**

0.138 inches single group

**Winding Conductor Size:**

0.02535 inches american wire gage single component single winding

**Winding Operating Current:**

38.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.002 single component single winding

**Winding Operating Voltage:**

5.00 dc volts single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

8 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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