

View Online at <https://aerobasegroup.com/nsn/5950-00-538-7253>

**Reliability Indicator:**

Not established

**Turn Quantity:**

161 single component single winding

**Inductance Rating:**

80.00 microhenries single component single winding

**Coil Form Type:**

Solid single component

**Body Length:**

0.750 inches

**Body Outside Diameter:**

0.500 inches

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Core single group and threaded stud single group

**Rating Method:**

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

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

32 single group

**Thread Size:**

0.164 inches single group

**Winding Conductor Size:**

0.01003 inches american wire gage single component single winding

**Winding Operating Current:**

500.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.227 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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