

View Online at <https://aerobasegroup.com/nsn/5950-01-140-8074>

**Reliability Indicator:**

Not established

**Turn Quantity:**

83 single component single winding

**Inductance Type:**

Swinging

**Inductance Rating:**

250.00 microhenries single component single winding and 300.00 microhenries single component single winding

**Frequency Rating:**

40.0 kilohertz single component

**Body Length:**

1.250 inches

**Body Width:**

0.780 inches

**Body Height:**

1.000 inches

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded stud 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:**

0.02257 inches american wire gage single component single winding

**Winding Operating Current:**

1.5 amperes dc single component single winding and 2.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.240 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

Yes - demil/mli

**Fiig:**

A058b0