

View Online at <https://aerobasegroup.com/nsn/5950-01-248-2239>

**Reliability Indicator:**

Not established

**Overall Length:**

0.500 inches

**Turn Quantity:**

25 single component single winding

**Inductance Rating:**

45.00 microhenries single component single winding

**Frequency Rating:**

55.00 kilohertz single component and 80.0 kilohertz single component

**Overall Diameter:**

0.900 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:**

0.112 inches single group

**Winding Conductor Size:**

0.03196 inches american wire gage single component single winding

**Winding Operating Current:**

6.5 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.012 single component single winding

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0