

View Online at <https://aerobasegroup.com/nsn/5950-01-333-8933>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant and humidity resistant

**Overall Length:**

1.000 inches

**Turn Quantity:**

168 single component single winding

**Overall Height:**

0.500 inches

**Overall Width:**

1.240 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

300.00 microhenries single component single winding

**Frequency Rating:**

15.75 kilohertz single component

**Maximum Operating Temp:**

170.0 degrees celsius

**Distance Between Mounting Facility Centers:**

0.625 inches single mounting facility single center group

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

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

**Winding Conductor Size:**

0.02257 inches american wire gage single component single winding

**Winding Operating Current:**

2.5 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.300 single component single winding

**Test Data Document:**

88818-a504a494 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

**Terminal Type And Quantity:**

2 turret

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0