

View Online at <https://aerobasegroup.com/nsn/5950-01-205-1490>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:**

0.700 inches

**Turn Quantity:**

29 single component single winding

**Overall Width:**

0.480 inches

**Inductance Type:**

Fixed

**Inductance Rating:**

30.00 microhenries single component single winding

**Frequency Rating:**

20.0 kilohertz single component

**Body Height:**

0.640 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**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:**

0.02846 inches american wire gage single component single winding

**Winding Operating Current:**

3.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.028 single component single winding

**Test Data Document:**

49956-g125737 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 pin

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0