

View Online at <https://aerobasegroup.com/nsn/5950-01-340-8672>

**Reliability Indicator:**

Not established

**Turn Quantity:**

22 single component 1st winding 156 single component 2nd winding

**Inductance Type:**

Swinging

**Inductance Rating:**

28.00 microhenries single component 1st winding and 35.00 microhenries single component 1st winding 800.00 microhenries single component 2nd winding and 900.00 microhenries single component 2nd winding

**Frequency Rating:**

20.0 kilohertz single component

**Body Length:**

1.000 inches

**Overall Diameter:**

Between 0.970 inches and 1.030 inches

**Maximum Operating Temp:**

155.0 degrees celsius

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

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

**Features Provided:**

Tinned wire leads

**Winding Conductor Size:**

0.03589 inches american wire gage single component 1st winding 0.01594 inches american wire gage single component 2nd winding

**Winding Operating Current:**

3.5 amperes dc single component 1st winding 300.0 milliamperes dc single component 2nd winding

**Dc Resistance Rating In Ohms:**

0.020 single component 1st winding 0.620 single component 2nd winding

**Test Data Document:**

13160-7573760 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:**

4 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A058b0