

View Online at <https://aerobasegroup.com/nsn/5950-01-140-7482>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Moisture resistant and vibration resistant

**Overall Length:**

1.103 inches

**Turn Quantity:**

100-1/2 single component single winding

**Mounting Hole Diameter:**

0.147 inches single group

**Inductance Rating:**

2.53 millihenries single component single winding

**Overall Diameter:**

Between 0.984 inches and 1.024 inches

**Maximum Operating Temp:**

125.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Open

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Unthreaded hole single group

**Rating Method:**

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

**Winding Conductor Size:**

0.03125 inches american wire gage single component single winding

**Winding Operating Current:**

0.6 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.479 single component single winding

**Test Data Document:**

93322-7109257 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

**Fig:**

A058b0