

View Online at <https://aerobasegroup.com/nsn/5950-01-316-2865>

**Reliability Indicator:**

Not established

**Overall Length:**

0.550 inches

**Turn Quantity:**

36 single component single winding

**Mounting Hole Diameter:**

0.112 inches single group

**Inductance Type:**

Fixed

**Inductance Rating:**

138.00 microhenries single component single winding and 158.00 microhenries single component single winding

**Frequency Rating:**

2.4 kilohertz single component

**Body Outside Diameter:**

1.050 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Fully enclosed

**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

**Features Provided:**

Tinned wire leads

**Winding Conductor Size:**

0.05082 inches american wire gage single component single winding

**Winding Operating Current:**

5.0 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.020 single component single winding

**Terminal Type And Quantity:**

2 wire lead

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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