

View Online at <https://aerobasegroup.com/nsn/5950-01-317-3886>

**Reliability Indicator:**

Not established

**Inductance Type:**

Fixed

**Inductance Rating:**

25.00 microhenries single component all winding

**Frequency Rating:**

10.0 kilohertz single component

**Body Length:**

0.500 inches

**Body Outside Diameter:**

0.800 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Mounting Bolt Circle Diameter:**

0.550 inches single mounting facility single center group and 0.570 inches single mounting facility single center group

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Method:**

Terminal single group

**Rating Method:**

Electrical single component all winding

**Winding Operating Current:**

3.08 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.035 single component all winding

**Test Data Document:**

81349-mil-prf-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:**

4 wire lead

**Specification Data:**

81349-mil-prf-27/356 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0

**Mil-std (military Standard):**

Mil-prf-27 spec.