

View Online at <https://aerobasegroup.com/nsn/5950-01-239-7741>

**Reliability Indicator:**

Not established

**Mounting Hole Diameter:**

0.146 inches single group and 0.166 inches single group

**Inductance Type:**

Fixed

**Inductance Rating:**

80.00 microhenries single component all winding

**Frequency Rating:**

10.0 kilohertz single component

**Body Length:**

Between 0.625 inches and 0.751 inches

**Body Outside Diameter:**

Between 1.158 inches and 1.218 inches

**Overall Diameter:**

0.938 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Winding Quantity:**

2 single component

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

1 single group

**Mounting Method:**

Unthreaded hole single group

**Rating Method:**

Electrical single component all winding

**Winding Operating Current:**

7.5 amperes dc single component all winding

**Dc Resistance Rating In Ohms:**

0.032 single component all winding

**Test Data Document:**

81349-mil-t-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 pin

**Specification Data:**

81349-mil-t-27/288 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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