

View Online at <https://aerobasegroup.com/nsn/5950-01-256-1565>

**Reliability Indicator:**

Not established

**Hazardous Locations/environmental Protection:**

Vibration resistant

**Overall Length:**

Between 0.595 inches and 0.781 inches

**Mounting Hole Diameter:**

0.146 inches single group and 0.166 inches single group

**Inductance Type:**

Fixed

**Inductance Rating:**

500.00 microhenries single component single winding

**Frequency Rating:**

10.0 kilohertz single component

**Overall Diameter:**

Between 0.845 inches and 0.905 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

**Winding Operating Current:**

1.8 amperes dc single component single winding

**Dc Resistance Rating In Ohms:**

0.300 single component single 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:**

2 pin

**Specification Data:**

81349-mil-t-27/287 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A058b0