

View Online at <https://aerobasegroup.com/nsn/5950-01-258-9723>

**Reliability Indicator:**

Not established

**Center To Center Distance Between Mounting Facilities Parallel To Length:**

2.062 inches single mounting facility single center group

**Center To Center Distance Between Mounting Facilities Parallel To Width:**

0.687 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

7.50 henry single component single winding

**Body Length:**

2.562 inches

**Body Width:**

1.188 inches

**Body Height:**

2.812 inches

**Maximum Operating Temp:**

105.0 degrees celsius

**Winding Quantity:**

1 single component

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component single winding

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

16.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

230.000 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.).

**Thread Series Designator:**

Unc single group

**Terminal Type And Quantity:**

2 tab, solder lug

**Specification Data:**

81349-mil-t-27/147 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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