

View Online at <https://aerobasegroup.com/nsn/5950-01-087-9131>

**Reliability Indicator:**

Not established

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

1.688 inches single mounting facility single center group

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

1.438 inches single mounting facility single center group

**Inductance Type:**

Fixed

**Inductance Rating:**

4.00 henry single component all winding

**Frequency Rating:**

120.0 hertz single component

**Body Length:**

2.312 inches

**Body Width:**

2.062 inches

**Body Height:**

3.125 inches

**Winding Quantity:**

2 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

**Thready Qty Per Inch (tpi):**

32 single group

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

160.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

385.000 single component 2nd 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:**

4 solder stud

**Specification Data:**

81349-mil-t-27/209 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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