

View Online at <https://aerobasegroup.com/nsn/5950-01-104-4452>

**Reliability Indicator:**

Not established

**Inductance Rating:**

50.00 millihenries single component single winding

**Coil Form Type:**

Solid single component

**Body Length:**

1.281 inches

**Body Width:**

0.688 inches

**Body Height:**

1.656 inches

**Distance Between Mounting Facility Centers:**

0.875 inches single mounting facility single center group

**Inclosure Type:**

Hermetically sealed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Threaded hole single group

**Rating Method:**

Electrical single component single winding

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

40 single group

**Thread Size:**

0.112 inches single group

**Winding Operating Current:**

100.0 milliamperes dc single component single winding

**Dc Resistance Rating In Ohms:**

3.900 single component single winding

**Quality Factor:**

135 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 solder stud

**Specification Data:**

81349-mil-t-27/205 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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