

View Online at <https://aerobasegroup.com/nsn/5950-01-381-8112>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 3.099 inches and 3.161 inches

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

2.234 inches single mounting facility single center group and 2.266 inches single mounting facility single center group

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

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

**Overall Width:**

Between 2.599 inches and 2.661 inches

**Frequency Rating:**

50.0 hertz single component or 60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Core grounded single component

**Body Height:**

4.130 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.164 inches single group

**Winding Operating Current:**

3.64 amperes ac single component single secondary

**Winding Power Rating:**

80.0 volts-amperes single component single secondary

**Winding Operating Voltage:**

22.00 ac volts single component single secondary

**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:**

5 wire hook

**Specification Data:**

81349-mil-t-27/318 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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