

View Online at <https://aerobasegroup.com/nsn/5950-01-368-7356>

**Reliability Indicator:**

Not established

**Overall Length:**

3.750 inches

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

2.750 inches single mounting facility single center group

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

2.440 inches single mounting facility single center group

**Overall Height:**

4.880 inches

**Overall Width:**

3.130 inches

**Frequency Rating:**

50.0 hertz all components or 60.0 hertz all components

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

160.0 volt-ampere single component

**Winding Shielding Method:**

Core grounded single component

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Hermetically sealed

**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:**

0.190 inches single group

**Winding Operating Current:**

6.4 amperes ac single component single secondary

**Winding Power Rating:**

160.0 volts-amperes single component single secondary

**Winding Operating Voltage:**

25.00 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:**

Unf single group

**Terminal Type And Quantity:**

5 wire hook

**Specification Data:**

81349-mil-t-27/320 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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