

View Online at <https://aerobasegroup.com/nsn/5950-01-326-2285>

**Reliability Indicator:**

Not established

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

1.250 inches single mounting facility single center group and 1.375 inches single mounting facility single center group

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

1.125 inches single mounting facility single center group and 1.250 inches single mounting facility single center group

**Frequency Rating:**

60.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Winding Shielding Method:**

Core grounded to secondary terminal single component

**Body Length:**

Between 1.813 inches and 1.938 inches

**Body Width:**

Between 1.687 inches and 1.812 inches

**Body Height:**

Between 2.313 inches and 2.438 inches

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

4 single group

**Mounting Method:**

Threaded stud single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Thread Size:**

0.138 inches single group

**Winding Operating Current:**

3.0 amperes ac single component single secondary

**Winding Operating Voltage:**

105.00 ac volts single component single primary and 115.00 ac volts single component single primary and 125.00 ac volts single component single primary

**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 turret and 2 wire lead

**Specification Data:**

81349-mil-t-27/300 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A058b0