

View Online at <https://aerobasegroup.com/nsn/5950-01-301-2614>

**Reliability Indicator:**

Not established

**Overall Length:**

Between 1.415 inches and 1.445 inches

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

1.165 inches single mounting facility single center group and 1.195 inches single mounting facility single center group

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

0.975 inches single mounting facility single center group and 1.005 inches single mounting facility single center group

**Overall Height:**

Between 1.255 inches and 1.285 inches

**Mounting Hole Diameter:**

0.111 inches single group and 0.121 inches single group

**Frequency Rating:**

400.0 hertz single component

**Input-output Phase Relationship:**

Single phase to single phase single component

**Maximum Transformer Power Rating:**

15.0 volt-ampere single component

**Body Width:**

Between 1.225 inches and 1.255 inches

**Maximum Operating Temp:**

130.0 degrees celsius

**Inclosure Type:**

Fully enclosed

**Mounting Facility Quantity:**

2 single group

**Mounting Method:**

Unthreaded hole single group

**Winding Function And Quantity:**

1 primary single component and 1 secondary single component

**Winding Operating Current:**

600.0 milliamperes ac 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.).

**Terminal Type And Quantity:**

5 turret

**Specification Data:**

81349-mil-t-27/340 government specification

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A058b0