# NSN 5950-01-265-1653

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# **Reliability Indicator:**

Not established

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

7.062 inches single mounting facility single center group

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

5.625 inches single mounting facility single center group

#### 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:

Internal shield brought out to terminal single component and primary and secondary shielded and brought out to terminal single component

#### **Body Length:**

8.000 inches

#### **Body Width:**

6.531 inches

#### **Body Height:**

5.531 inches

# **Maximum Operating Temp:**

105.0 degrees celsius

# Inclosure Type:

Hermetically sealed

#### **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:**

0.312 inches single group

# **Winding Operating Current:**

3.5 amperes ac single component single secondary

#### **Winding Operating Voltage:**

115.00 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:**

7 solder stud

### **Specification Data:**

81349-mil-t-27/235 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0