# NSN 5950-01-334-1391

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# **Reliability Indicator:**

Not established

# Hazardous Locations/environmental Protection:

Vibration resistant

# **Frequency Rating:**

400.0 hertz single component

# Input-output Phase Relationship:

Single phase to single phase single component

# **Maximum Transformer Power Rating:**

75.0 volt-ampere single component

# Body Length:

Between 1.969 inches and 2.031 inches

# **Overall Diameter:**

Between 2.219 inches and 2.281 inches

# Maximum Operating Temp:

130.0 degrees celsius

# Mounting Bolt Circle Diameter:

1.750 inches single mounting facility single center group

Inclosure Type:

Hermetically sealed

# **Mounting Facility Quantity:**

3 single group

Mounting Method:

Threaded stud 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:

8.33 amperes ac single component single secondary

### Winding Operating Voltage:

12.00 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 feed thru

### **Specification Data:**

81349-mil-t-27/59 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

