# NSN 5950-01-104-3441

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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:**

6.0 volt-ampere single component

#### Body Length:

Between 0.781 inches and 0.843 inches

### **Body Outside Diameter:**

Between 0.969 inches and 1.031 inches

### **Maximum Operating Temp:**

130.0 degrees celsius

# **Distance Between Mounting Facility Centers:**

0.750 inches single mounting facility single center group

### Inclosure Type:

Hermetically sealed

# Mounting Facility Quantity:

2 single group

# Mounting Method:

Threaded stud single group

# Winding Function And Quantity:

1 primary single component and 1 secondary single component

#### **Thread Size:**

0.112 inches single group

# Winding Operating Current:

52.0 milliamperes 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:**

5 feed thru

#### **Specification Data:**

81349-mil-t-27/52 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

