# NSN 5950-01-229-2585

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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:**

3.0 volt-ampere single component

#### Body Length:

Between 0.563 inches and 0.625 inches

#### **Body Outside Diameter:**

Between 0.969 inches and 1.031 inches

#### **Maximum Operating Temp:**

130.0 degrees celsius

### **Distance Between Mounting Facility Centers:**

1.094 inches single mounting facility single center group and 1.156 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:

0.138 inches single group

#### Winding Operating Current:

26.0 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 turret

#### **Specification Data:**

81349-mil-t-27/50 government specification

Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

