# NSN 5950-00-883-2248

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# **Reliability Indicator:**

Not established

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

1.375 inches single mounting facility single center group

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

1.250 inches single mounting facility single center group

#### Frequency Rating:

380.0 hertz single component and 1.0 kilohertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### Winding Shielding Method:

Internal shield grounded to inclosure and core single component

#### **Body Length:**

1.938 inches

#### **Body Width:**

1.812 inches

#### **Body Height:**

2.750 inches

## **Maximum Operating Temp:**

130.0 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

#### Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.138 inches single group

## **Winding Operating Current:**

5.5 amperes ac single component single secondary

## **Winding Power Rating:**

40.0 volts-amperes single component single primary

# **Winding Operating Voltage:**

6.30 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

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Terminal	Type	And	Quantity	y:
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7 standoff, solder lug

**Specification Data:** 

96906-ms16473 government standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0