# NSN 5950-01-097-6406

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# **Reliability Indicator:**

Not established

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

3.000 inches single mounting facility single center group

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

2.438 inches single mounting facility single center group

#### Frequency Rating:

60.0 hertz single component

#### Input-output Phase Relationship:

Single phase to single phase single component

#### Winding Shielding Method:

Internal shield grounded to core single component

#### **Body Length:**

**3.938** inches

#### **Body Width:**

3.375 inches

#### **Body Height:**

4.312 inches

#### **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:

0.190 inches single group

## **Winding Operating Current:**

10.0 amperes ac single component single secondary

#### **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:**

Unf single group

#### **Terminal Type And Quantity:**

6 tab, solder lug

#### **Specification Data:**

81349-mil-t-27/109 government specification

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0