# NSN 5950-00-617-4963

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# Reliability Indicator:

Not established

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

2.625 inches single mounting facility single center group

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

2.125 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 inclosure and core single component

#### **Body Length:**

3.562 inches

#### **Body Width:**

3.062 inches

#### **Body Height:**

3.875 inches

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

105.0 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 3 secondary single component

#### **Thread Size:**

0.164 inches single group

#### **Winding Operating Current:**

70.0 milliamperes dc single component 3rd secondary

### **Winding Operating Voltage:**

6.30 ac volts single component 1st 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:**

12 tab, solder lug

#### **Specification Data:**

96906-ms90027 government standard

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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