# NSN 5950-01-162-6090

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## **Reliability Indicator:**

Not established

#### **Overall Length:**

2.312 inches

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

1.688 inches single mounting facility single center group

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

1.438 inches single mounting facility single center group

#### **Overall Height:**

2.938 inches

**Overall Width:** 

2.062 inches

**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

#### 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 1 secondary single component

### Thread Size:

0.138 inches single group

#### Winding Operating Current:

3.0 amperes ac single component single secondary

#### Winding Power Rating:

1.4 watts single component single primary

#### Winding Operating Voltage:

5.00 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:

6 tab, solder lug

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**Specification Data:** 

81349-mil-t-27/300 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0