# NSN 5950-00-648-1329

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# **Reliability Indicator:**

Not established

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

1.188 inches single mounting facility single center group

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

1.188 inches single mounting facility single center group

#### **Transformer Function:**

Line

### Impedance Rating In Ohms:

600.0 single component single secondary

### Frequency Rating:

100.0 hertz single component and 7.5 kilohertz single component

### **Maximum Transformer Power Rating:**

23.0 decibels single component

### **Primary To Secondary Turn Ratio:**

1 to 1 single component

### **Winding Shielding Method:**

Internal shield grounded to core and brought out to terminal single component

### **Body Length:**

1.625 inches

## **Body Width:**

1.625 inches

# Body Height:

2.375 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:

0.138 inches single group

### **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 tab, solder lug

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Sp	ecifi	cation	Or	Standar	d:
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Tf1a16aj type

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0