# NSN 5950-00-931-1729

Audio Frequency Transformer - Page 1 of 2



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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

#### Impedance Rating In Ohms:

4800.0 single component single primary and 7600.0 single component single primary

#### Frequency Rating:

300.0 hertz single component and 10.0 kilohertz single component

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

2.0 watts single component

**Body Length:** 

1.625 inches

**Body Width:** 

1.625 inches

**Body Height:** 

2.375 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 1 secondary single component

# Thready Qty Per Inch (tpi):

32 single group

#### **Thread Size:**

0.138 inches single group

### **Winding Operating Current:**

40.0 milliamperes dc single component single primary

#### **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:**

7 tab, solder lug

# Shelf Life:

N/a

# NSN 5950-00-931-1729

Audio Frequency Transformer - Page 2 of 2



**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A058b0