# NSN 5950-01-117-9896

Audio Frequency Transformer - Page 1 of 1



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# **Reliability Indicator:**

Not established

Hazardous Locations/environmental Protection:

Vibration resistant

# Impedance Rating In Ohms:

10000.0 single component single primary and 12000.0 single component single primary

# **Frequency Rating:**

400.0 hertz single component and 100.0 kilohertz single component

# Maximum Transformer Power Rating:

100.0 milliwatts single component

#### **Body Length:**

0.406 inches

# **Overall Diameter:**

0.350 inches

# Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Fully enclosed

# **Mounting Method:**

Terminal single group

# Winding Function And Quantity:

1 primary single component and 1 secondary single component

# Winding Operating Current:

1.0 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.).

# Terminal Type And Quantity:

6 wire lead

**Specification Data:** 

81349-mil-t-27/103 government specification

# Shelf Life:

N/a

# Unit Of Measure:

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# Demilitarization:

Yes - demil/mli

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