# NSN 5950-00-648-6488

Audio Frequency Transformer - Page 1 of 1



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# **Reliability Indicator:**

Not established

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

0.656 inches single mounting facility single center group

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

0.656 inches single mounting facility single center group

#### **Mounting Hole Diameter:**

0.113 inches single group

#### Impedance Rating In Ohms:

320000.0 single component single secondary

#### Frequency Rating:

30.0 hertz single component and 15.0 kilohertz single component

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

10.0 decibels single component

# **Primary To Secondary Turn Ratio:**

1 to 12-21/32 single component

### Winding Shielding Method:

Internal shield grounded to inclosure single component

# **Body Length:**

2.000 inches

# **Body Outside Diameter:**

1.665 inches

#### **Inclosure Type:**

Fully enclosed

# **Mounting Facility Quantity:**

4 single group

# **Mounting Method:**

Flange single group and unthreaded hole single group

#### **Winding Function And Quantity:**

1 primary single component and 1 secondary single component

# Winding Operating Current:

75.0 milliamperes dc single component single primary

# **Terminal Type And Quantity:**

4 connector, receptacle

#### Shelf Life:

N/a

#### **Unit Of Measure:**

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# Demilitarization:

No

#### Fiig:

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