# NSN 5950-00-646-3297

Audio Frequency Transformer - Page 1 of 1



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

2.125 inches single mounting facility single center group

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

1.500 inches single mounting facility single center group

## **Mounting Hole Diameter:**

0.125 inches single group

#### Impedance Rating In Ohms:

550.0 single component single secondary

#### Frequency Rating:

400.0 hertz single component

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

140.0 watts single component

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

1 to 3.7 single component

#### **Winding Shielding Method:**

Internal shield brought out to terminal single component

#### **Body Length:**

3.875 inches

### **Body Width:**

2.625 inches

## **Body Height:**

2.625 inches

#### **Inclosure Type:**

Hermetically sealed

## **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:

3.5 milliamperes dc single component single primary

### **Terminal Type And Quantity:**

6 tab, solder lug

# Shelf Life:

N/a

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

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## Demilitarization:

No

#### Fiig:

A058b0