# NSN 5950-00-647-6954

Audio Frequency Transformer - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5950-00-647-6954
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.813 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.688 inches single mounting facility single center group
Transformer Function:
Interstage
Impedance Rating In Ohms:
8000.0 single component single primary
Frequency Rating:
100.0 hertz single component and 8.0 kilohertz single component
Maximum Transformer Power Rating:
1.9 watts single component
Primary To Secondary Turn Ratio:
41.6 to 3.4 to 1 single component
Body Length:
2 520 inches

**Body Width:** 

2.360 inches

## **Body Height:**

3.100 inches

# Inclosure Type:

Fully enclosed

# **Mounting Facility Quantity:**

4 single group

### **Mounting Method:**

Threaded stud single group

## Winding Function And Quantity:

1 primary single component and 2 secondary single component

#### **Winding Operating Current:**

25.0 milliamperes dc single component single primary

## **Special Features:**

Case metal material

# **Terminal Type And Quantity:**

6 tab, solder lug

## Shelf Life:

N/a

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

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## Demilitarization:

No

#### Fiig:

A058b0