## NSN 5950-00-043-2576

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-043-2576

## **Reliability Indicator:**

Not established

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

1.250 inches single mounting facility single center group

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

1.250 inches single mounting facility single center group

#### **Overall Height:**

2.938 inches

## **Transformer Function:**

Modulation

#### Impedance Rating In Ohms:

3000.0 single component single secondary

#### Frequency Rating:

300.0 hertz single component and 6.0 kilohertz single component

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

30.0 watts single component

#### **Body Length:**

1.750 inches

## **Body Width:**

1.750 inches

## **Body Height:**

2.500 inches

#### **Maximum Operating Temp:**

170.0 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:**

2.0 amperes dc single component single primary

## **Thread Series Designator:**

Unc single group

## **Terminal Type And Quantity:**

5 tab, solder lug

# NSN 5950-00-043-2576

Audio Frequency Transformer - Page 2 of 2



_					
c	hο	JIF.		.ife:	
J			_	.II C.	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0