NSN 5950-00-976-4845

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-976-4845

Reliability	Indicator:
-------------	------------

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.000 inches single mounting facility single center group

Overall Height:

2.250 inches

Impedance Rating In Ohms:

600.0 single component single secondary and 3500.0 single component single secondary

Frequency Rating:

300.0 hertz single component and 10.0 kilohertz single component

Maximum Transformer Power Rating:

129.0 milliwatts single component

Body Length:

1.250 inches

Body Width:

1.250 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 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

6.0 milliamperes dc single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-976-4845

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0