NSN 5950-00-645-0777

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-0777

Reliability In	dicator:
----------------	----------

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:

1.375 inches single mounting facility single center group

Impedance Rating In Ohms:

600.0 single component single secondary

Frequency Rating:

400.0 hertz single component and 3.0 kilohertz single component

Maximum Transformer Power Rating:

24.0 decibels single component

Primary To Secondary Turn Ratio:

1 to 5 single component

Body Length:

1.875 inches

Body Width:

1.750 inches

Body Height:

2.438 inches

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:

8.0 milliamperes dc single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 solder stud

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-645-0777

Audio Frequency Transformer - Page 2 of 2



em			

No

Fiig:

A058b0