NSN 5950-00-647-6060

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-647-6060

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

Not established

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:

2.000 inches single mounting facility single center group

Impedance Rating In Ohms:

6600.0 single component single primary

Frequency Rating:

60.0 hertz single component

Maximum Transformer Power Rating:

25.0 watts single component

Primary To Secondary Turn Ratio:

1 to 1-3/5 single component

Body Length:

2.875 inches

Body Width:

2.750 inches

Body Height:

3.625 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:

120.0 milliamperes dc single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-647-6060

Audio Frequency Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0