NSN 5950-00-519-8830

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-519-8830

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.312 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.312 inches single mounting facility single center group

Transformer Function:

Output

Impedance Rating In Ohms:

8000.0 single component single primary

Frequency Rating:

500.0 hertz single component and 5.0 kilohertz single component

Body Length:

Between 1.938 inches and 2.062 inches

Body Width:

Between 1.938 inches and 2.062 inches

Body Height:

Between 2.688 inches and 2.875 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole 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:

20.0 milliamperes dc single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

NSN 5950-00-519-8830

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0