Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-856-3068

view Online at https://aerobasegroup.com/nsi//3930-00-030-3008
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.312 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.688 inches single mounting facility single center group
Impedance Rating In Ohms:
4500.0 single component single primary
Frequency Rating:
12.0 kilohertz single component and 14.0 kilohertz single component
Maximum Transformer Power Rating:
2300.0 watts single component
Primary To Secondary Turn Ratio:
1 to 11-7/10 single component
Body Length:
4.375 inches
Body Width:
3.750 inches
Body Height:
5.562 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:
0.190 inches single group
Winding Operating Current:
700.0 milliamperes dc single component single primary
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
4 wire lead
Shelf Life:
N/a
Unit Of Measure:

Audio Frequency Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

