NSN 5950-00-646-0388

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-0388

Delichility Indicatory
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.500 inches single mounting facility single center group
Impedance Rating In Ohms:
10000.0 single component single primary and 50000.0 single component single primary
Frequency Rating:
200.0 hertz single component and 4.0 kilohertz single component
Primary To Secondary Turn Ratio:
1 to 1-17/64 single component
Winding Shielding Method:
Internal shield grounded to core and brought out to terminal single component
Body Length:
2.062 inches
Body Width:
2.062 inches
Body Height:
3.500 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
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
6 standoff, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

NSN 5950-00-646-0388

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0