NSN 5950-00-646-2153

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-2153
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.620 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.500 inches single mounting facility single center group
Transformer Function:
Line
Impedance Rating In Ohms:
750.0 single component single secondary
Frequency Rating:
60.0 hertz single component
Maximum Transformer Power Rating:
40.0 watts single component
Primary To Secondary Turn Ratio:
1 to 4-1/2 single component
Body Length:
3.620 inches
Body Width:
3.620 inches
Body Height:
4.620 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):
20 single group
Thread Size:
0.250 inches single group
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
5 standoff, solder lug
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5950-00-646-2153

Audio Frequency Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0