NSN 5950-00-645-6335

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-6335

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.125 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.125 inches single mounting facility single center group
Overall Height:
2.094 inches
Mounting Hole Diameter:
0.128 inches single group
Transformer Function:
Input
Impedance Rating In Ohms:
7800.0 single component single secondary
Frequency Rating:
1.225 kilohertz single component and 1.6 kilohertz single component
Primary To Secondary Turn Ratio:
1 to 4-1/8 single component
Winding Shielding Method:
Internal shield grounded to inclosure and core and brought out to terminal single component
Body Length:
1.375 inches
Body Width:
1.375 inches
Body Height:
1.625 inches
Maximum Operating Temp:
72.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Flange single group and unthreaded hole single group
Winding Function And Quantity:
1 primary single component and 1 secondary single component
Terminal Type And Quantity:
5 standoff, solder lug
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5950-00-645-6335

Audio Frequency Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0