NSN 5950-01-262-0344

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-262-0344
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
Mounting Hole Diameter:
0.144 inches single group
Impedance Rating In Ohms:
7500.0 single component all primary
Frequency Rating:
30.0 hertz single component and 20.0 kilohertz single component
Maximum Transformer Power Rating:
80.0 milliwatts single component
Body Length:
1.625 inches
Body Width:
1.625 inches
Body Height:
2.250 inches
Maximum Operating Temp:
105.0 degrees celsius
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
4 single group
Mounting Method:
Unthreaded hole single group
Winding Function And Quantity:
2 primary single component and 2 secondary single component
Test Data Document:
81349-mil-t-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format;
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Terminal Type And Quantity:
10 solder stud
Specification Data:
81349-mil-t-27/197 government specification
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5950-01-262-0344

Audio Frequency Transformer - Page 2 of 2



Fiig:

A058b0