NSN 5950-00-424-9150

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-424-9150
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.370 inches single mounting facility single center group and 1.380 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
0.807 inches single mounting facility single center group and 0.817 inches single mounting facility single center group
Impedance Rating In Ohms:
400.0 single component single primary
Frequency Rating:
1.0 kilohertz single component and 10.0 kilohertz single component
Maximum Transformer Power Rating:
5.0 watts single component
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
1.750 inches
Body Width:
1.250 inches
Body Height:
1.625 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
Winding Operating Current:
50.0 milliamperes dc single component single secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
6 turret
Shelf Life:

--

N/a

Unit Of Measure:

NSN 5950-00-424-9150

Audio Frequency Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0