Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-648-2307

Reliability Indicator: Not established

Impedance Rating In Ohms:

6000.0 single component single secondary

Frequency Rating:

10.0 hertz single component and 20.0 kilohertz single component

Maximum Transformer Power Rating:

1.0 watts single component

Primary To Secondary Turn Ratio:

1 to 2-3/4 single component

Winding Shielding Method:

Internal shield grounded to inclosure and core and brought out to terminal single component

Body Length:

1.781 inches

Body Width:

1.406 inches

Body Height:

2.938 inches

Distance Between Mounting Facility Centers:

0.625 inches single mounting facility single center group

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 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:

0.164 inches single group

Winding Operating Current:

25.0 milliamperes dc single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 wire hook

Shelf Life:

N/a

Unit Of Measure:

--

Audio Frequency Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

