NSN 5950-00-701-1762

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-701-1762

Reliability Indicator:

Not established

Impedance Rating In Ohms:

8250.0 single component 1st secondary

Frequency Rating:

600.0 hertz single component

Maximum Transformer Power Rating:

1.0 milliwatts single component

Primary To Secondary Turn Ratio:

1 to 10 over-all single component

Winding Shielding Method:

External inclosure single component

Body Length:

Between 1.250 inches and 1.312 inches

Body Width:

Between 1.250 inches and 1.312 inches

Body Height:

Between 1.625 inches and 1.750 inches

Distance Between Mounting Facility Centers:

1.250 inches single mounting facility single center group

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

200.0 microamperes dc single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

9 turret

Shelf Life:

N/a

Unit Of Measure:

--

NSN 5950-00-701-1762

Audio Frequency Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0