NSN 5950-01-109-8847

Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-109-8847

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.375 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.812 inches single mounting facility single center group

Transformer Function:

Output

Impedance Rating In Ohms:

425.0 single component single secondary

Frequency Rating:

400.0 hertz single component

Maximum Transformer Power Rating:

37.0 watts single component

Body Length:

1.880 inches

Body Width:

1.310 inches

Body Height:

1.500 inches

Maximum Operating Temp:

85.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

40 single group

Thread Size:

0.112 inches single group

Winding Operating Current:

100.0 milliamperes dc single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 tab, solder lug

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

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