Audio Frequency Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-189-3786

view Online at https://aeiobasegioup.com/nsi//3930-00-109-3700
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.750 inches single mounting facility single center group
Impedance Rating In Ohms:
4566.0 single component single primary
Frequency Rating:
500.0 hertz single component and 5.0 kilohertz single component
Primary To Secondary Turn Ratio:
1 to 4-1/2 single component
Winding Shielding Method:
Internal shield brought out to terminal single component
Body Length:
3.531 inches
Body Width:
2.688 inches
Body Height:
3.938 inches
Inclosure Type:
Hermetically sealed
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:
20.0 milliamperes dc single component single primary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

