

View Online at <https://aerobasegroup.com/nsn/5950-00-552-0640>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.266 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.859 inches single mounting facility single center group

Transformer Function:

Line

Impedance Rating In Ohms:

5000.0 single component single primary

Frequency Rating:

60.0 hertz single component

Maximum Transformer Power Rating:

30.0 watts single component

Primary To Secondary Turn Ratio:

1 to 3-13/32 single component

Winding Shielding Method:

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

Body Length:

3.062 inches

Body Width:

2.625 inches

Body Height:

3.188 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:

0.164 inches single group

Winding Operating Current:

100.0 milliamperes dc single component single primary and 300.0 milliamperes dc single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 standoff, solder lug and 1 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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