

View Online at <https://aerobasegroup.com/nsn/5950-00-553-3481>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.302 inches single mounting facility single center group and 3.322 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.677 inches single mounting facility single center group and 2.697 inches single mounting facility single center group

Transformer Function:

Line

Impedance Rating In Ohms:

4500.0 single component all primary

Frequency Rating:

7.0 hertz single component and 50.0 kilohertz single component

Maximum Transformer Power Rating:

55.0 watts single component

Primary To Secondary Turn Ratio:

1 to 3 single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

Between 4.280 inches and 4.340 inches

Body Width:

Between 3.660 inches and 3.720 inches

Body Height:

Between 5.530 inches and 5.590 inches

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

2 primary single component and 1 secondary single component

Thread Size:

0.190 inches single group

Winding Operating Current:

200.0 milliamperes dc single component all primary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

9 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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