

View Online at <https://aerobasegroup.com/nsn/5950-00-648-0454>

Reliability Indicator:

Not established

Transformer Function:

Input

Impedance Rating In Ohms:

86500.0 single component single secondary

Frequency Rating:

20.0 hertz single component and 20.0 kilohertz single component

Maximum Transformer Power Rating:

140.0 watts single component

Primary To Secondary Turn Ratio:

1 to 1 to 11-3/10 single component

Winding Shielding Method:

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

Body Length:

1.750 inches

Body Width:

1.438 inches

Body Height:

2.500 inches

Maximum Operating Temp:

131.0 degrees fahrenheit

Distance Between Mounting Facility Centers:

1.500 inches single mounting facility single center group

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

2 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

9 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0