

View Online at <https://aerobasegroup.com/nsn/5950-01-309-7998>

Reliability Indicator:

Not established

Overall Length:

1.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.000 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

Overall Height:

1.750 inches

Overall Width:

1.250 inches

Frequency Rating:

13.5 kilohertz single component and 16.5 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

68.0 watts single component

Winding Shielding Method:

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

Maximum Operating Temp:

105.0 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 2 secondary single component

Thread Size:

0.112 inches single group

Winding Operating Current:

10.0 milliamperes ac single component 2nd secondary

Winding Operating Voltage:

95.45 ac volts single component single primary and 106.05 ac volts single component single primary and 116.66 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

14 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0