

View Online at <https://aerobasegroup.com/nsn/5950-00-501-4598>

Reliability Indicator:

Not establishednot establishednot established

Frequency Rating:

50.0 hertz single component and 50.0 hertz single component and 50.0 hertz single component and 1.0 kilohertz single component1.0 kilohertz single component1.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single componentsingle phase to single phase single componentsingle phase to single phase single component

Body Length:

4.281 inches 4.281 inches 4.281 inches

Body Width:

4.063 inches 4.063 inches 4.063 inches

Body Height:

Between 3.344 inches and 3.344 inches and 3.344 inches and 3.406 inches 3.406 inches 3.406 inches

Maximum Operating Temp:

105.0 degrees celsius105.0 degrees celsius105.0 degrees celsius

Inclosure Type:

Fully enclosedfully enclosedfully enclosed

Mounting Facility Quantity:

3 single group3 single group3 single group

Mounting Method:

Threaded stud single groupthreaded stud single groupthreaded stud single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 1 primary single component and 7 secondary single component7 secondary single component7 secondary single component

Thread Size:

0.190 inches single group

Center To Center Distance Between Mounting Facilities Parallel To The Base Of An Isosceles Triangle:

2.250 inches single mounting facility single center group

Winding Operating Current:

20.0 milliamperes ac single component 4th secondary

Center To Center Distance Between Mounting Facilities Parallel To The Altitude Of An Isosceles Triangle:

2.625 inches single mounting facility single center group

Winding Operating Voltage:

154.00 ac volts single component 1st secondary136.00 ac volts single component 2nd secondary and 154.00 ac volts single component 2nd secondary

Special Features:

1 primary, 7 secondaries

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

38 standoff, solder lug

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fig:

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