

View Online at <https://aerobasegroup.com/nsn/5950-00-394-0659>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.609 inches single mounting facility single center group and 2.641 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.109 inches single mounting facility single center group and 2.141 inches single mounting facility single center group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

Between 3.437 inches and 3.562 inches

Body Width:

Between 2.937 inches and 3.062 inches

Body Height:

Between 4.687 inches and 4.875 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 6 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

5.0 amperes ac single component 4th secondary

Winding Power Rating:

5.0 volts-amperes single component 2nd secondary 20.0 volts-amperes single component 4th secondary 10.0 volts-amperes single component 3rd secondary

Winding Operating Voltage:

2.00 ac volts single component 3rd secondary 115.00 ac volts single component single primary 4.00 ac volts single component 4th secondary

Special Features:

One primary winding; six secondary windings, sixth secondary has multiple taps w/o center tap

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

23 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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