

View Online at <https://aerobasegroup.com/nsn/5950-00-410-7799>

Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.182 inches single mounting facility single center group and 2.182 inches single mounting facility single center group and 2.192 inches single mounting facility single center group2.192 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.995 inches single mounting facility single center group and 1.995 inches single mounting facility single center group and 2.005 inches single mounting facility single center group2.005 inches single mounting facility single center group

Frequency Rating:

47.5 hertz single component and 47.5 hertz single component and 420.0 hertz single component420.0 hertz single component

Input-output Phase Relationship:

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

Winding Shielding Method:

Internal shield grounded to secondary center tap single componentinternal shield grounded to secondary center tap single component

Body Length:

Between 2.672 inches and 2.672 inches and 2.704 inches 2.704 inches

Body Width:

Between 2.484 inches and 2.484 inches and 2.516 inches 2.516 inches

Body Height:

2.250 inches 2.250 inches

Maximum Operating Temp:

130.0 degrees celsius130.0 degrees celsius

Inclosure Type:

Fully enclosedfully enclosed

Mounting Facility Quantity:

4 single group4 single group

Mounting Method:

Threaded hole single groupthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 1 secondary single component1 secondary single component

Thread Size:

0.164 inches single group0.164 inches single group

Winding Operating Current:

1.0 amperes dc single component single secondary

Winding Operating Voltage:

28.00 ac volts single component single secondary1 15.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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