

View Online at <https://aerobasegroup.com/nsn/5950-00-645-8685>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.296 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.859 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 and brought out to terminal single component

Body Length:

Between 3.031 inches and 3.093 inches

Body Width:

Between 2.594 inches and 2.656 inches

Body Height:

4.250 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Power Rating:

20.0 volts-amperes single component single secondary

Winding Operating Voltage:

28.00 ac volts single component single secondary and 32.00 ac volts single component single secondary and 36.00 ac volts single component single secondary and 41.00 ac volts single component single secondary and 47.00 ac volts single component single secondary and 55.00 ac volts single component single secondary and 64.00 ac volts single component single secondary and 73.00 ac volts single component single secondary and 84.00 ac volts single component single secondary and 98.00 ac volts single component single secondary and 112.00 ac volts single component single secondary and 127.00 ac volts single component single secondary and 146.00 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

18 standoff, solder lug

Shelf Life:

N/a

Demilitarization:

No

Fig:

A058b0