NSN 5950-00-421-8356

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Reliability Indicator:

Not establishednot established

Center To Center Distance Between Mounting Facilities Parallel To Length:

8.490 inches single mounting facility single center group and 8.490 inches single mounting facility single center group and 8.510 inches single mounting facility single center group and 8.510 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

5.365 inches single mounting facility single center group and 5.365 inches single mounting facility single center group and 5.385 inches single mounting facility single center group and 5.385 inches single mounting facility single center group

Mounting Hole Diameter:

0.282 inches single group and 0.282 inches single group and 0.344 inches single group0.344 inches single group

Frequency Rating:

400.0 hertz single component400.0 hertz single component

Input-output Phase Relationship:

Three phase to six phase single componentthree phase to six phase single component

Transformer Winding Connection Type:

Delta-wyedelta-wye

Winding Shielding Method:

Internal shield brought out to terminal single componentinternal shield brought out to terminal single component

Body Length:

10.060 inches 10.060 inches

Body Width:

7.560 inches 7.560 inches

Body Height:

5.500 inches 5.500 inches

Maximum Operating Temp:

130.0 degrees celsius 130.0 degrees celsius

Inclosure Type:

Fully enclosedfully enclosed

Mounting Facility Quantity:

4 single group4 single group

Mounting Method:

Unthreaded hole single groupunthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 primary single component and 2 secondary single component2 secondary single component

Winding Operating Current:

2.5 amperes ac single component 2nd secondary and 16.3 amperes ac single component 2nd secondary

Winding Power Rating:

499.8 volts-amperes single component 1st secondary

Winding Operating Voltage:

8.15 ac volts single component 2nd secondary and 29.00 ac volts single component 1st secondary and 13.20 ac volts single component 2nd secondary34.00 ac volts single component 1st secondary

Terminal Type And Quantity:

30 threaded stud

Shelf Life:

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Demilitarization:

No

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