NSN 5950-00-410-5141

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-410-5141

Reliability Indicator:

Not establishednot established

Overall Length:

3.500 inches 3.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.200 inches single mounting facility single center group2.200 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.960 inches single mounting facility single center group1.960 inches single mounting facility single center group

Overall Height:

2.300 inches 2.300 inches

Overall Width:

3.000 inches 3.000 inches

Frequency Rating:

400.0 hertz single component400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component and three phase to three phase single component and three phase to two phase single component componentthree phase to two phase single component

Transformer Winding Connection Type:

Wye-delta and wye-delta and wye-open deltawye-open delta

Maximum Transformer Power Rating:

330.1 volt-ampere single component330.1 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single componentinternal shield grounded to core single component

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:

Threaded hole single groupthreaded hole single group

Cooling Method:

Self-cooledself-cooled

Winding Function And Quantity:

1 primary single component and 1 primary single component and 5 secondary single component5 secondary single component

Thread Size:

0.138 inches single group0.138 inches single group

Winding Operating Current:

800.0 milliamperes ac single component 4th secondary

Winding Power Rating:

90.0 volts-amperes single component 2nd secondary10.0 volts-amperes single component 4th secondary90.0 volts-amperes single component 3rd secondary

Winding Operating Voltage:

26.00 ac volts single component 3rd secondary115.00 ac volts single component single primary7.20 ac volts single component 4th

NSN 5950-00-410-5141

Power Transformer - Page 2 of 2



Special Features:
One primary winding; five secondary windings
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
18 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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