

NSN 5950-00-164-9800 Power Transformer - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5950-00-164-9800	
Reliability Indicator:	
Not established	
Overall Length:	
9.250 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
6.500 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
4.625 inches single mounting facility single center group	
Overall Height:	
7.625 inches	

Overall Width:

5.625 inches

Mounting Hole Diameter:

0.375 inches single group

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

1.5 kilovolt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single component

Inclosure Type:

Partially enclosed, double shell

Mounting Facility Quantity:

4 single group

Mounting Method:

Flange single group and unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Winding Operating Current:

7.1 amperes ac 3rd component 3rd primary

Winding Power Rating:

1500.0 watts single component single secondary

Winding Operating Voltage:

210.00 ac volts single component single primary

Terminal Type And Quantity:

1 cable w/connector and 1 connector, receptacle

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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