

NSN 5950-00-754-9880 Power Transformer - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5950-00-754-9880	
Reliability Indicator:	
Not established	
Overall Length:	
2.438 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.688 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.750 inches single mounting facility single center group	
Overall Height:	
2.813 inches	
Overall Width:	

2.438 inches

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 inclosure single component

Body Height:

2.375 inches

Maximum Operating Temp:

85.0 degrees celsius

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 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.164 inches single group

Winding Operating Current:

5.0 amperes ac single component 2nd secondary

Winding Operating Voltage:

6.30 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

6 turret

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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