

NSN 5950-00-489-7397 Power Transformer - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5950-00-489-7397	
Reliability Indicator:	
Not established	
Overall Length:	
4.130 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
1.260 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
0.750 inches single mounting facility single center group	

0.750 inches single mounting facility single center group

Overall Height:

2.300 inches

Overall Width:

3.000 inches

Mounting Hole Diameter:

0.166 inches single group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Three phase to three phase single component

Transformer Winding Connection Type:

Delta-wye

Maximum Transformer Power Rating:

150.0 volt-ampere single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 6 secondary single component

Winding Operating Current:

60.0 milliamperes ac single component 2nd secondary

Winding Operating Voltage:

93.00 ac volts single component 2nd secondary

Special Features:

1primary winding, six secondary windings

Terminal Type And Quantity:

22 tab, solder lug

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N/a

Unit Of Measure:

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Demilitarization:

No

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