

NSN 5950-01-187-6254 Power Transformer - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5950-01-187-6254	
Reliability Indicator:	
Not established	
Overall Length:	
2.688 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
2.000 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
1.500 inches single mounting facility single center group	
Overall Height:	
3.875 inches	
Overall Width:	

2.125 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

30.0 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single component

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

2150.0 milliamperes ac single component single secondary

Winding Operating Voltage:

115.00 ac volts single component single primary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 wire hook

Shelf Life:

N/a

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Demilitarization:

No

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