

NSN 5950-01-235-6700 Power Transformer - Page 1 of 2	AeroBase Group
View Online at https://aerobasegroup.com/nsn/5950-01-235-6700	
Reliability Indicator:	
Not established	
Overall Length:	
4.500 inches	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
3.900 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
3.220 inches single mounting facility single center group	
Mounting Hole Diameter:	
0.161 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:

Wye-delta and wye-wye

Maximum Transformer Power Rating:

760.9 volt-ampere single component

Body Length:

4.250 inches

Body Width:

3.500 inches

Body Height:

1.460 inches

End Application:

1270-01-132-1441 receiver-transmitter, radar

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 7 secondary single component

Winding Operating Current:

653.0 milliamperes ac single component 3rd secondary

Winding Power Rating:

48.8 volts-amperes single component 2nd secondary

Winding Operating Voltage:

187.00 ac volts single component single primary

Special Features:

One primary and seven secondaries

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24 turret

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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