

<b>NSN 5950-01-235-6700</b> 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

## NSN 5950-01-235-6700

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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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