## NSN 5950-01-296-8790

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-296-8790

**Reliability Indicator:** 

Not established

**Overall Length:** 

4.500 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.750 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.500 inches single mounting facility single center group

**Overall Width:** 

4.000 inches

**Mounting Slot Width:** 

0.203 inches single group

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

**Maximum Transformer Power Rating:** 

200.0 volt-ampere single component

**Body Height:** 

3.813 inches

**Maximum Operating Temp:** 

125.0 degrees celsius

**Inclosure Type:** 

Partially enclosed, double shell

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Slot single group

**Winding Function And Quantity:** 

2 primary single component and 1 secondary single component

Winding Operating Current:

416.7 milliamperes ac single component all primary

**Winding Power Rating:** 

100.0 volts-amperes single component all primary

**Winding Operating Voltage:** 

220.00 ac volts single component all primary and 240.00 ac volts single component all primary

**Special Features:** 

J-2 jumpers and type k fuse clips mounted on secondary

**Terminal Type And Quantity:** 

2 terminal block w/screws

Shelf Life:

N/a

## NSN 5950-01-296-8790

Power Transformer - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0