## NSN 5950-01-276-7180

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-276-7180

**Reliability Indicator:** 

Not established

**Overall Length:** 

2.400 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.700 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:** 

2.875 inches

**Overall Width:** 

2.000 inches

**Mounting Hole Diameter:** 

0.180 inches single group

Frequency Rating:

360.0 hertz single component and 440.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

**Maximum Operating Temp:** 

90.0 degrees celsius

**End Application:** 

Nav-8a/b/cdcn; wsd: aircraft, harrier av-8b

**Inclosure Type:** 

Fully enclosed

**Mounting Facility Quantity:** 

4 single group

**Mounting Method:** 

Bracket single group and unthreaded hole single group

**Winding Function And Quantity:** 

1 primary, fixed autotransformer type single component

**Winding Operating Current:** 

25.0 amperes ac single component single primary output

**Criticality Code Justification:** 

Feat

**Winding Operating Voltage:** 

6.00 ac volts single component single primary output

**Special Features:** 

Weapon system essential

**Terminal Type And Quantity:** 

3 threaded stud

Shelf Life:

N/a

## NSN 5950-01-276-7180

Power Autotransformer Transformer - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0