NSN 5950-00-436-6267

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-436-6267

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.360 inches single mounting facility single center group and 1.390 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.985 inches single mounting facility single center group and 1.015 inches single mounting facility single center group

Overall Height:

2.000 inches

Mounting Hole Diameter:

0.151 inches single group and 0.161 inches single group

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

1.750 inches

Body Width:

1.375 inches

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Open

Mounting Facility Quantity:

4 single group

Mounting Method:

Unthreaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Winding Operating Current:

250.0 milliamperes ac single component all secondary

Winding Power Rating:

4.7 volts-amperes single component 2nd secondary

Winding Operating Voltage:

58.30 ac pounds per hour wet single component 1st secondary

Test Data Document:

10001-2661896 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc.; excludes any specification, standard or other document that may be referenced in a basic governing drawing)

Terminal Type And Quantity:

6 turret

Shelf Life:

N/a

NSN 5950-00-436-6267

Power Transformer - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A058b0