NSN 5950-00-702-4465

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-702-4465

Reliability	Indicator:
-------------	------------

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center 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

Body Length:

2.312 inches

Body Width:

2.062 inches

Body Height:

3.125 inches

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

800.0 milliamperes ac single component single secondary

Criticality Code Justification:

Feat

Winding Operating Voltage:

24.00 ac volts single component single secondary

Special Features:

Weapons system essential

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

7 binding post

Shelf Life:

N/a

NSN 5950-00-702-4465

Power Transformer - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A058b0