NSN 5950-01-124-0030

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-124-0030

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.500 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.000 inches single mounting facility single center group

Overall Width:

3.0000 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

4.000 inches

Body Width:

2.500 inches

Body Height:

1.750 inches

Maximum Operating Temp:

100.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole 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:

10.0 amperes ac single component single secondary

Winding Operating Voltage:

6.20 ac volts single component single secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

5 tab, solder lug

NSN 5950-01-124-0030

Power Transformer - Page 2 of 2



_					
٠.	n	_	I+	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0