NSN 5950-00-681-2079

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-681-2079

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

0.750 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.600 inches single mounting facility single center group

Overall Height:

2.010 inches

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 inclosure and core single component

Body Length:

1.210 inches

Body Width:

1.130 inches

Body Height:

1.630 inches

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

2.2 milliamperes ac single component 3rd secondary

Winding Operating Voltage:

20.00 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

8 tab, solder lug

NSN 5950-00-681-2079

Power Transformer - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0