NSN 5950-00-727-0710

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-727-0710

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.188 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.188 inches single mounting facility single center 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 inclosure single component

Body Length:

1.650 inches

Body Width:

1.650 inches

Body Height:

2.380 inches

Maximum Operating Temp:

90.0 degrees celsius

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 3 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

300.0 milliamperes dc single component 1st secondary

Winding Operating Voltage:

6.30 ac volts single component 1st secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-727-0710

Power Transformer - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A058b0