NSN 5950-00-019-3117

Power Autotransformer Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-019-3117

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.375 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.562 inches single mounting facility single center group

Overall Height:

4.186 inches

Frequency Rating:

1.5 kilohertz single component and 4.0 kilohertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

4.875 inches

Body Width:

3.062 inches

Body Height:

3.562 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary, fixed autotransformer type single component

Thread Size:

0.190 inches single group

Winding Operating Current:

66.0 milliamperes ac single component single primary output

Winding Power Rating:

4.9 volts-amperes single component single primary output

Winding Operating Voltage:

883.00 ac volts single component single primary input and 949.00 ac volts single component single primary input and 1.03 ac kilovolts single component single primary input and 1.11 ac kilovolts single component single primary input and 1.22 ac kilovolts single component single primary input and 1.22 ac kilovolts single component single primary input

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

11 turret

Shelf Life:

N/a

NSN 5950-00-019-3117

Power Autotransformer Transformer - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0