NSN 5950-01-255-0722

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-255-0722

Reliability Indicator:

Not established

Overall Length:

Between 3.719 inches and 3.781 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.734 inches single mounting facility single center group and 2.766 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.422 inches single mounting facility single center group and 2.454 inches single mounting facility single center group

Overall Height:

Between 5.126 inches and 5.374 inches

Overall Width:

Between 3.094 inches and 3.156 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

160.0 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core single component

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

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

Thread Size:

0.190 inches single group

Winding Operating Current:

8.89 amperes ac single component single secondary

Winding Operating Voltage:

18.00 ac volts single component single secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

5 wire hook

Shelf Life:

N/a

NSN 5950-01-255-0722

Power Transformer - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A058b0