NSN 5950-00-553-5575

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-553-5575

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:

1.000 inches single mounting facility single center group

Frequency Rating:

380.0 hertz single component and 1.6 kilohertz 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:

1.630 inches

Body Width:

1.440 inches

Body Height:

2.250 inches

Maximum Operating Temp:

170.0 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 2 secondary single component

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

3.3 amperes ac single component all secondary

Winding Operating Voltage:

6.30 ac volts single component all secondary

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

8 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-553-5575

Power Transformer - Page 2 of 2



			ure:	

--

Demilitarization:

No

Fiig:

A058b0