NSN 5950-01-250-6041

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-250-6041

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

5.312 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

4.250 inches single mounting facility single center group

Overall Height:

5.930 inches

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

7.500 inches

Body Width:

6.000 inches

Body Height:

5.630 inches

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 3 secondary single component

Thread Size:

0.375 inches single group

Winding Operating Current:

10.0 amperes ac single component single primary

Winding Operating Voltage:

45.20 ac volts single component 2nd secondary

Thread Series Designator:

Unf single group

Terminal Type And Quantity:

15 solder stud

Shelf Life:

N/a

NSN 5950-01-250-6041

Power Transformer - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A058b0