## NSN 5950-01-003-6131

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-003-6131

Reliability Indicator:	
Not established	
Hazardous Locations/environmental Protection:	
Humidity resistant and vibration resistant	
Center To Center Distance Between Mounting Facilities Parallel To Length:	
3.688 inches single mounting facility single center group	
Center To Center Distance Between Mounting Facilities Parallel To Width:	
3.000 inches single mounting facility single center group	
Frequency Rating:	
57.0 hertz single component and 400.0 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:	
4.690 inches	
Body Width:	
4.000 inches	
Body Height:	
4.940 inches	
Maximum Operating Temp:	
125.0 degrees celsius	
Inclosure Type:	
Fully enclosed	
Mounting Facility Quantity:	
4 single group	
Mounting Method:	
Threaded stud single group	
Winding Function And Quantity:	
1 primary single component and 6 secondary single component	
Thread Size:	
0.250 inches single group	
Winding Operating Current:	
750.0 milliamperes dc single component 4th secondary	
Winding Operating Voltage:	
21.00 ac volts single component 4th secondary	
Special Features:	
1 primary winding; 6 secondary windings	
Thread Series Designator:	
Unc single group	
Terminal Type And Quantity:	
15 pin	

## NSN 5950-01-003-6131

Power Transformer - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0

