## NSN 5950-00-990-2305

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-990-2305

Reliability Indicator:							
Not established							
Overall Length:							
5.062 inches							
Center To Center Distance Between Mounting Facilities Parallel To Length:							
4.062 inches single mounting facility single center group							
Center To Center Distance Between Mounting Facilities Parallel To Width:							
3.312 inches single mounting facility single center group							
Overall Height:							
6.875 inches							
Overall Width:							
4.312 inches							
Frequency Rating:							
380.0 hertz single component and 420.0 hertz single component							
Input-output Phase Relationship:							
Single phase to single phase single component							
Winding Shielding Method:							
Internal shield grounded to inclosure and core single component							
Maximum Operating Temp:							
85.0 degrees celsius							
Inclosure Type:							
Hermetically sealed							
Mounting Facility Quantity:							
4 single group							
Mounting Method:							
Threaded stud single group							
Winding Function And Quantity:							
1 primary single component and 1 secondary single component							
Thready Qty Per Inch (tpi):							
20 single group							
Thread Size:							
0.250 inches single group							
Winding Operating Current:							
43.5 amperes ac single component single secondary							
Winding Operating Voltage:							
59.00 ac volts single component single primary							
Thread Series Designator:							
Unc single group							
Terminal Type And Quantity:							

N/a

Shelf Life:

4 standoff, threaded stud

## NSN 5950-00-990-2305

Power Transformer - Page 2 of 2



	1	:.	~	84				
ι	JN	IT	UΤ	IVI	ea	Sι	ire:	•

--

Demilitarization:

No

Fiig:

A058b0