# NSN 5950-00-725-2805

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-725-2805

Reliability Indicator:					
Not established					
Overall Length:					
3.030 inches					
Center To Center Distance Between Mounting Facilities Parallel To Length:					
2.125 inches single mounting facility single center group					
Center To Center Distance Between Mounting Facilities Parallel To Width:					
2.000 inches single mounting facility single center group					
Overall Height:					
2.680 inches					
Overall Width:					
2.750 inches					
Mounting Slot Width:					
0.190 inches single group					
Frequency Rating:					
50.0 hertz single component and 60.0 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					
Body Length:					
3.030 inches					
Body Width:					
2.750 inches					
Body Height:					
2.680 inches					
Maximum Operating Temp:					
65.0 degrees celsius					
Inclosure Type:					
Open					
Mounting Facility Quantity:					
4 single group					
Mounting Method:					
Flange single group and slot single group					
Winding Function And Quantity:					
1 primary single component and 1 secondary single component					

## **Winding Operating Current:**

2.1 amperes ac single component single secondary

#### **Winding Operating Voltage:**

6.30 ac pounds per hour wet single component single secondary

## **Terminal Type And Quantity:**

4 tab, solder lug

# NSN 5950-00-725-2805

Power Transformer - Page 2 of 2



C	ha	Ιf	1	ife	
•	ııe		_	.II C	

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A058b0