NSN 5950-00-840-6537



Power Transformer - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5950-00-840-6537
Reliability Indicator:
Not established
Overall Length:
2.281 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.750 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.688 inches single mounting facility single center group
Overall Height:
2.312 inches
Overall Width:
2.281 inches
Mounting Slot Width:
0.188 inches single group
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 single component
Body Length:
2.281 inches
Body Width:
2.281 inches
Maximum Operating Temp:
75.0 degrees celsius
Inclosure Type:
Partially enclosed, double shell

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:

3.5 amperes ac single component single secondary

Winding Operating Voltage:

115.00 ac pounds per hour wet single component single primary

Terminal Type And Quantity:

4 tab, solder lug

Shelf Life:

N/a

NSN 5950-00-840-6537Power Transformer - Page 2 of 2



			ure:	

Demilitarization:

No

Fiig:

A058b0