NSN 5950-00-027-8211

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-027-8211

Reliability Indicator:

Not established

Overall Length:

7.812 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

6.750 inches single mounting facility single center group and 6.844 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

3.250 inches single mounting facility single center group

Overall Height:

3.562 inches

Mounting Slot Width:

0.281 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

Body Length:

7.750 inches

Body Width:

3.875 inches

Body Height:

3.750 inches

End Application:

Air traffic control tower (misc items)

Inclosure Type:

Fully enclosed

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:

6.0 amperes ac single component single secondary

Winding Power Rating:

100.0 volts-amperes single component single secondary

Winding Operating Voltage:

8.00 ac volts single component single secondary

Terminal Type And Quantity:

2 connector, receptacle and 2 line cord

Shelf Life:

N/a

NSN 5950-00-027-8211

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A058b0

