## NSN 5950-00-847-6810

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-847-6810

Reliability Indicator:
Not established
Overall Length:
3.938 inches
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.000 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.438 inches single mounting facility single center group
Overall Width:
3.375 inches
Frequency Rating:
50.0 hertz single component and 1.0 kilohertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Height:
5.250 inches
Maximum Operating Temp:
105.0 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 5 secondary single component
Thread Size:
0.190 inches single group
Winding Operating Current:
3.0 amperes ac single component 3rd secondary
Winding Power Rating:
6.3 volts-amperes single component 2nd secondary
Winding Operating Voltage:
6.30 ac volts single component 2nd secondary
Special Features:
1 primary winding; 5 secondary windings
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
14 tab, solder lug
Shelf Life:
N/a

## NSN 5950-00-847-6810

Power Transformer - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

