## NSN 5950-00-645-1561

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-1561

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
4.500 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.625 inches single mounting facility single center group
Frequency Rating:
60.0 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:
5.719 inches
Body Width:
3.938 inches
Body Height:
5.719 inches
Inclosure Type:
Fully enclosed with oil
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
1 primary single component and 2 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.190 inches single group
Winding Operating Current:
26.0 milliamperes ac single component 2nd secondary
Winding Operating Voltage:
2.35 ac kilovolts single component 2nd secondary
Special Features:
Transformer has protective device in series w/primary build in
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
6 standoff insulator
Shelf Life:
N/a

## NSN 5950-00-645-1561

Power Transformer - Page 2 of 2

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A058b0

