NSN 5950-00-689-5819

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-689-5819

Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.437 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 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:
3.937 inches
Body Width:
3.750 inches
Body Height:
5.250 inches
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 2 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.190 inches single group
Winding Operating Current:
5.0 amperes ac single component 1st secondary
Winding Operating Voltage:
6.50 ac volts single component all secondary
Special Features:
Has two additional taps on primary windings to vary outputs of both secondary windings to 6.7v and 6.9v
Thread Series Designator:
Unf single group
Terminal Type And Quantity:
10 tab, solder lug
Shelf Life:
N/a

NSN 5950-00-689-5819

Power Transformer - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

