NSN 5950-00-645-3815

Vibrator Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-645-3815
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.625 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.375 inches single mounting facility single center group
Frequency Rating:
60.0 hertz single component
Winding Shielding Method:
Internal shield grounded to inclosure and core single component
Body Length:
4.250 inches
Body Width:
4.000 inches
Body Height:
4.875 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 1 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.138 inches single group
Winding Operating Current:
145.0 milliamperes ac single component single primary and 475.0 milliamperes ac single component single primary
Winding Operating Voltage:
3.15 dc volts single component single primary and 9.45 dc volts single component single primary and 12.60 dc volts single component
single primary
Special Features:
Moisture resistance and insulation per specification milt 27 grade 1 class a
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
10 solder stud
Shelf Life:
N/a

--

Unit Of Measure:

NSN 5950-00-645-3815

Vibrator Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0