## NSN 5950-00-646-0161

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-646-0161
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
2.125 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.500 inches single mounting facility single center group
Frequency Rating:
250.0 hertz single component and 400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
3.219 inches
Body Width:
2.094 inches
Body Height:
3.000 inches
Inclosure Type:
Open
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded hole 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:
0.138 inches single group
Winding Operating Current:
50.0 milliamperes ac single component 2nd secondary
Winding Power Rating:
0.21 volts-amperes single component 1st secondary
Winding Operating Voltage:
70.00 ac volts single component 2nd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:

## NSN 5950-00-646-0161

Power Transformer - Page 2 of 2

Demilitarization:

No

Fiig:

A058b0

