NSN 5950-00-147-7688

Power Transformer - Page 1 of 2

Reliability Indicator:



View Online at https://aerobasegroup.com/nsn/5950-00-147-7688

Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.188 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
2.126 inches single mounting facility single center group
Frequency Rating:
400.0 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:
3.812 inches
Body Width:
2.750 inches
Body Height:
2.375 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:
0.164 inches single group
Winding Operating Current:
75.0 milliamperes dc single component 2nd secondary
Winding Operating Voltage:
56.00 ac volts single component 2nd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
7 solder stud
Shelf Life:
N/a
Unit Of Mageura:

--

NSN 5950-00-147-7688

Power Transformer - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0