NSN 5950-00-289-9705

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-289-9705
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
1.188 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
1.188 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
Body Length:
1.625 inches
Body Width:
1.625 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:
0.138 inches single group
Winding Operating Current:
800.0 milliamperes ac single component 3rd secondary
Winding Operating Voltage:
105.00 ac volts single component single primary and 12.60 ac volts single component all secondary115.00 ac volts single component
single primary and 125.00 ac volts single component single primary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
9 standoff, solder lug
Shelf Life:
N/a
Unit Of Measure:

No

Demilitarization:

NSN 5950-00-289-9705

Power Transformer - Page 2 of 2



Fiig:

A058b0