NSN 5950-01-096-3152

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-096-3152

Reliability Indicator:
Not established
Frequency Rating:
400.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Maximum Transformer Power Rating:
50.0 watts single component
Winding Shielding Method:
Internal shield grounded to core single component
Body Length:
2.000 inches
Body Width:
1.810 inches
Body Height:
1.620 inches
Maximum Operating Temp:
70.0 degrees celsius
Distance Between Mounting Facility Centers:
1.120 inches single mounting facility single center group and 1.500 inches single mounting facility single center group
Inclosure Type:
Fully enclosed
Mounting Facility Quantity:
2 single group
Mounting Method:
Threaded hole single group
Winding Function And Quantity:
1 primary single component and 4 secondary single component
Thready Qty Per Inch (tpi):
32 single group
Thread Size:
0.138 inches single group
Winding Operating Current:
3.0 amperes ac single component 3rd secondary
Winding Power Rating:
60.83 volts-amperes single component all secondary
Winding Operating Voltage:
11.50 ac volts single component 3rd secondary
Thread Series Designator:
Unc single group
Terminal Type And Quantity:

10 turret

NSN 5950-01-096-3152

Power Transformer - Page 2 of 2



_			•		
•	n	ο.	•	18	e:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0