## **NSN 5950-00-033-4021**Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-033-4021
Reliability Indicator:
Not established
Center To Center Distance Between Mounting Facilities Parallel To Length:
3.687 inches single mounting facility single center group
Center To Center Distance Between Mounting Facilities Parallel To Width:
3.000 inches single mounting facility single center group
Frequency Rating:
45.0 hertz single component and 66.0 hertz single component
Input-output Phase Relationship:
Single phase to single phase single component
Body Length:
4.687 inches
Body Width:
4.000 inches
Body Height:
4.937 inches
Inclosure Type:
Hermetically sealed
Mounting Facility Quantity:
4 single group
Mounting Method:
Threaded stud single group
Winding Function And Quantity:
2 primary single component and 2 secondary single component
Thready Qty Per Inch (tpi):
20 single group
Thread Size:
0.250 inches single group
Winding Operating Current:
300.0 milliamperes ac single component 1st secondary
Winding Operating Voltage:
8.00 ac volts single component 1st secondary
Test Data Document:
81349-mil-t-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification forma
excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental
and performance requirements and test conditions that are shown as "typical", "average", "", etc.).
Thread Series Designator:
Unc single group
Terminal Type And Quantity:
8 solder stud
Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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