NSN 5950-01-297-5773

Power Transformer - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-297-5773

Reliability Indicator:

Not established

Overall Length:

Between 3.719 inches and 3.781 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.734 inches single mounting facility single center group and 2.766 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.424 inches single mounting facility single center group and 2.456 inches single mounting facility single center group

Overall Height:

5.255 inches

Overall Width:

Between 3.099 inches and 3.161 inches

Frequency Rating:

50.0 hertz single component or 60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

160.0 volt-ampere single component

Winding Shielding Method:

Core grounded single component

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.190 inches single group

Winding Operating Current:

2.91 amperes ac single component single secondary

Winding Operating Voltage:

55.00 ac volts single component single secondary

Test Data Document:

81349-mil-t-27 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; 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:

Unf single group

Terminal Type And Quantity:

5 wire hook

NSN 5950-01-297-5773

Power Transformer - Page 2 of 2



Spe	cific	ation	Data:
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81349-mil-t-27/320 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0