

View Online at <https://aerobasegroup.com/nsn/5950-01-259-8498>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.562 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.593 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:

2.270 inches

Body Width:

1.690 inches

Body Height:

1.470 inches

Maximum Operating Temp:

170.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary, fixed autotransformer type single component

Thread Size:

0.164 inches single group

Winding Operating Current:

11.2 amperes ac single component single primary output

Winding Operating Voltage:

12.50 ac volts single component single primary output

Special Features:

One terminal common to primary input and primary output

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:

Unc single group

Terminal Type And Quantity:

2 threaded stud and 2 wire lead

Specification Data:

81349-mil-t-27/187 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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