

View Online at <https://aerobasegroup.com/nsn/5950-01-274-6414>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.688 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.438 inches single mounting facility single center group

Overall Height:

3.562 inches

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Body Length:

Between 2.187 inches and 2.312 inches

Body Width:

Between 1.937 inches and 2.062 inches

Body Height:

Between 2.937 inches and 3.125 inches

Maximum Operating Temp:

130.0 degrees celsius

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

Thread Size:

0.138 inches single group

Winding Operating Current:

2.0 amperes ac single component all secondary

Winding Power Rating:

25.2 volts-amperes single component all secondary

Winding Operating Voltage:

57.50 ac volts single component single primary and 99.70 ac volts single component single primary and 115.00 ac volts single component single primary

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:

8 tab solder lug

Specification Data:

81349-mil-t-27/180 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0