

View Online at <https://aerobasegroup.com/nsn/5950-01-382-8141>

Reliability Indicator:

Not established

Overall Length:

Between 3.099 inches and 3.161 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.234 inches single mounting facility single center group and 2.266 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.984 inches single mounting facility single center group and 2.016 inches single mounting facility single center group

Overall Width:

Between 2.599 inches and 2.661 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

Winding Shielding Method:

Core grounded single component

Body Height:

4.130 inches

Maximum Operating Temp:

130.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.164 inches single group

Winding Operating Current:

3.64 amperes ac single component single secondary

Winding Power Rating:

80.0 volts-amperes single component single secondary

Winding Operating Voltage:

22.00 ac volts single component single secondary

Test Data Document:

81349-mil-prf-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:

5 wire hook

Specification Data:

81349-mil-prf-27/318 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0

Mil-std (military Standard):

Mil-prf-27 spec.