

View Online at <https://aerobasegroup.com/nsn/5950-00-752-4314>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.187 inches single mounting facility single center group and 3.437 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.563 inches single mounting facility single center group and 2.813 inches single mounting facility single center group

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Winding Shielding Method:

Internal shield grounded to core single component

Body Length:

Between 4.187 inches and 4.437 inches

Body Width:

Between 3.563 inches and 3.813 inches

Body Height:

Between 4.375 inches and 4.625 inches

Maximum Operating Temp:

105.0 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 3 secondary single component

Thread Size:

0.190 inches single group

Winding Operating Current:

8.0 amperes ac single component 1st secondary

Winding Power Rating:

50.4 volts-amperes single component 1st secondary

Winding Operating Voltage:

800.00 ac volts single component 3rd 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:

11 turret

Specification Data:

81349-mil-t-27/301 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0