

View Online at <https://aerobasegroup.com/nsn/5950-01-383-5586>

Reliability Indicator:

Not established

Overall Length:

Between 4.656 inches and 4.718 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

3.484 inches single mounting facility single center group and 3.516 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

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

Overall Height:

Between 6.251 inches and 6.437 inches

Overall Width:

Between 3.844 inches and 3.906 inches

Frequency Rating:

60.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

300.0 volt-ampere single component

Winding Shielding Method:

Internal shield grounded to core 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:

0.323 inches single group

Winding Operating Current:

10.7 amperes ac single component single secondary

Winding Operating Voltage:

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:

5 turret

Specification Data:

81349-mil-t-27/332 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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