

View Online at <https://aerobasegroup.com/nsn/5950-01-230-2263>

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Vibration resistant

Frequency Rating:

400.0 hertz single component

Input-output Phase Relationship:

Single phase to single phase single component

Maximum Transformer Power Rating:

6.0 volt-ampere single component

Winding Shielding Method:

Internal shield brought out to terminal single component

Body Length:

Between 1.031 inches and 1.093 inches

Body Outside Diameter:

Between 0.969 inches and 1.031 inches

Overall Diameter:

1.263 inches

Maximum Operating Temp:

130.0 degrees celsius

Distance Between Mounting Facility Centers:

1.094 inches single mounting facility single center group and 1.156 inches single mounting facility single center group

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Winding Function And Quantity:

1 primary single component and 1 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

462.0 milliamperes 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:

6 feed thru

Specification Data:

81349-mil-t-27/53 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0