

View Online at <https://aerobasegroup.com/nsn/5950-00-768-1873>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.125 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.125 inches single mounting facility single center group

Transformer Function:

Line

Impedance Rating In Ohms:

800.0 single component single primary

Frequency Rating:

200.0 hertz single component and 5.0 kilohertz single component

Maximum Transformer Power Rating:

50.0 milliwatts single component

Primary To Secondary Turn Ratio:

1 to 2.5 to 5.0 single component

Winding Shielding Method:

Internal shield grounded to inclosure and core and brought out to terminal single component

Body Length:

1.625 inches

Body Width:

1.625 inches

Body Height:

2.375 inches

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

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

12.0 milliamperes dc 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 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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