

View Online at <https://aerobasegroup.com/nsn/5950-01-079-9051>

Reliability Indicator:

Not established

Overall Length:

Between 1.500 inches and 1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.127 inches single mounting facility single center group and 1.247 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.127 inches single mounting facility single center group and 1.247 inches single mounting facility single center group

Overall Width:

Between 1.500 inches and 1.625 inches

Impedance Rating In Ohms:

50.0 single component all secondary and 150.0 single component all secondary

Frequency Rating:

10.0 hertz single component and 20.0 kilohertz single component

Maximum Transformer Power Rating:

6.0 milliwatts single component

Winding Shielding Method:

Core grounded and brought out to terminal single component

Body Height:

Between 2.250 inches and 2.375 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Winding Function And Quantity:

2 primary single component and 2 secondary single component

Thread Size:

0.138 inches single group

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:

13 turret

Specification Data:

81349-mil-prf-27/30 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.