

View Online at <https://aerobasegroup.com/nsn/5950-01-154-1791>

Reliability Indicator:

Not established

Overall Length:

Between 1.562 inches and 1.625 inches

Center To Center Distance Between Mounting Facilities Parallel To Length:

1.172 inches single mounting facility single center group and 1.188 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

1.172 inches single mounting facility single center group and 1.188 inches single mounting facility single center group

Overall Width:

Between 1.562 inches and 1.625 inches

Impedance Rating In Ohms:

24000.0 single component single primary

Frequency Rating:

300.0 hertz single component and 10.0 kilohertz single component

Maximum Transformer Power Rating:

1.0 watts single component

Winding Shielding Method:

Core grounded 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 stud single group

Winding Function And Quantity:

1 primary single component and 2 secondary single component

Thread Size:

0.138 inches single group

Winding Operating Current:

1.0 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:

7 tab, solder lug

Specification Data:

81349-mil-t-27/10 government specification

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A058b0