

View Online at <https://aerobasegroup.com/nsn/5950-01-104-3436>

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.062 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

0.687 inches single mounting facility single center group

Inductance Type:

Fixed

Inductance Rating:

500.00 millihenries single component single winding

Frequency Rating:

3.0 kilohertz single component

Body Length:

2.562 inches

Body Width:

1.188 inches

Body Height:

2.812 inches

Maximum Operating Temp:

105.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

4 single group

Mounting Method:

Threaded hole single group

Rating Method:

Electrical single component single winding

Thready Qty Per Inch (tpi):

32 single group

Thread Size:

0.138 inches single group

Winding Operating Current:

60.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

16.000 single component single winding

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:

2 tab, solder lug

Specification Data:

81349-mil-t-27/147 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0