NSN 5950-01-186-6707

Reactor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-186-6707

Reliability Indicator:

Not established

Center To Center Distance Between Mounting Facilities Parallel To Length:

2.188 inches single mounting facility single center group

Center To Center Distance Between Mounting Facilities Parallel To Width:

2.016 inches single mounting facility single center group

Mounting Slot Width:

0.156 inches single group

Inductance Type:

Fixed

Inductance Rating:

1.00 henry single component single winding

Frequency Rating:

60.0 hertz single component

Body Length:

2.875 inches

Body Width:

2.500 inches

Body Height:

2.531 inches

Maximum Operating Temp:

130.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Fully enclosed

Mounting Facility Quantity:

4 single group

Mounting Method:

Slot single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

325.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

44.000 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.).

Terminal Type And Quantity:

2 tab, solder lug

Specification Data:

81349-mil-t-27/179 government specification

NSN 5950-01-186-6707

Reactor - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A058b0

