

View Online at <https://aerobasegroup.com/nsn/5950-01-368-5178>

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

1.000

Inductance Rating:

18.00 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Solid single component

Body Length:

Between 0.390 inches and 0.430 inches

Body Outside Diameter:

Between 0.152 inches and 0.172 inches

Maximum Operating Temp:

105.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

300.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

0.890 single component single winding

Quality Factor:

45 single component single winding

Test Data Document:

81349-mil-c-39010 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 wire lead

Specification Data:

81349--39010/03-a180jm government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0