

View Online at <https://aerobasegroup.com/nsn/5950-01-363-2143>

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.010

Inductance Rating:

0.12 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Solid single component

Body Length:

Between 0.240 inches and 0.260 inches

Body Outside Diameter:

Between 0.085 inches and 0.105 inches

Maximum Operating Temp:

125.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

1.27 amperes dc single component single winding

Dc Resistance Rating In Ohms:

0.090 single component single winding

Quality Factor:

40 single component single winding

Test Data Document:

81349--39010/08-br12kr 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-mil-prf-39010 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0

Mil-std (military Standard):

Mil-prf-39010 spec.