

View Online at <https://aerobasegroup.com/nsn/5950-01-081-8570>

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

Between 0.260 inches and 0.280 inches

Overall Width:

Between 0.140 inches and 0.160 inches

Inductance Rating:

82.00 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Solid single component

Body Height:

Between 0.270 inches and 0.300 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 Conductor Size:

0.02535 inches american wire gage single component single winding

Winding Operating Current:

200.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

8.100 single component single winding

Quality Factor:

80 single component single winding

Test Data Document:

81349-mil-c-15305 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:

96906-ms21424 government standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A058b0