

View Online at <https://aerobasegroup.com/nsn/5950-01-329-1741>

Reliability Indicator:

Not established

Inductance Type:

Fixed

Inductance Rating:

25.00 microhenries single component all winding

Frequency Rating:

10.0 kilohertz single component

Body Length:

0.360 inches

Overall Diameter:

0.500 inches

Maximum Operating Temp:

130.0 degrees celsius

End Application:

Aircraft, stratofortress b-52; tank, abrams m-1; navstar global positioning system user equipment (ue)

Winding Quantity:

2 single component

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component all winding

Winding Operating Current:

2.7 amperes dc single component all winding

Dc Resistance Rating In Ohms:

0.043 single component all winding

Criticality Code Justification:

Feat

Special Features:

Weapon system essential

Test Data Document:

81349-mil-prf-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:

4 wire lead

Specification Data:

81349-mil-prf-27/356 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0

Mil-std (military Standard):

Mil-prf-27 spec.