

View Online at <https://aerobasegroup.com/nsn/5950-01-471-6227>

Reliability Indicator:

Not established

Inductance Rating:

27.00 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Solid single component

Body Length:

0.110 inches

Body Width:

0.105 inches

Body Height:

0.070 inches

Maximum Operating Temp:

125.0 degrees celsius

End Application:

An/apq170 rad, wsd: aircraft (ac-130h, mc-130h, ec-130e, hc-130)

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

55.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

8.000 single component single winding

Quality Factor:

32 single component single winding

Test Data Document:

81349--83446 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 bonding pad

Specification Data:

81349--83446 /08-53f government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0