

View Online at <https://aerobasegroup.com/nsn/5950-01-102-9146>

Reliability Indicator:

Not established

Hazardous Locations/environmental Protection:

Vibration resistant

Overall Length:

1.156 inches

Overall Width:

0.831 inches

Inductance Type:

Mechanically adjustable

Inductance Rating:

500.00 millihenries single component single winding and 5.00 henry single component single winding

Frequency Rating:

1.0 kilohertz single component

Body Height:

Between 1.111 inches and 1.171 inches

Maximum Operating Temp:

105.0 degrees celsius

Winding Quantity:

1 single component

Inclosure Type:

Hermetically sealed

Mounting Facility Quantity:

2 single group

Mounting Method:

Threaded stud single group

Rating Method:

Electrical single component single winding

Thread Size:

0.112 inches single group

Winding Operating Current:

10.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

141.000 single component single winding

Test Data Document:

81349-mil-t-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.).

Thread Series Designator:

Unc single group

Terminal Type And Quantity:

2 tab, solder lug

Specification Data:

81349-mil-t-27/145 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A058b0