

View Online at <https://aerobasegroup.com/nsn/5950-01-513-2522>

Reliability Indicator:

Not established

Overall Length:

Between 0.147 inches and 0.163 inches

Overall Height:

0.130 inches

Overall Width:

Between 0.117 inches and 0.133 inches

Inductance Rating:

12.00 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

Solid single component

Maximum Operating Temp:

125.0 degrees celsius

End Application:

Cp-2237/sps-4 (v) , processor, signal data; wsd: nimitz class cvn

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

118.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

3.600 single component single winding

Quality Factor:

60 single component single winding

Special Features:

Tin-lead over nickel termination, solderable

Test Data Document:

81349-mil-prf-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 knife blade

Specification Data:

81349-mil-prf-83446/10 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A058b0

Mil-std (military Standard):

Mil-prf-83446 spec.