Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-01-286-7260

Reliability Indicator:

Not established

Overall Length:

0.110 inches

Overall Height:

0.085 inches

Overall Width:

0.155 inches

Inductance Rating:

2.20 microhenries single component single winding

Coil Form Type:

Solid single component

Core Construction:

S0lid single component

Maximum Operating Temp:

125.0 degrees celsius

Inclosure Type:

Fully enclosed

Mounting Method:

Terminal single group

Rating Method:

Electrical single component single winding

Winding Operating Current:

140.0 milliamperes dc single component single winding

Dc Resistance Rating In Ohms:

1.300 single component single winding

Quality Factor:

48 single component single winding

Special Features:

Tin-lead termination finish

Test Data Document:

81349-mil-c-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 ribbon

Specification Data:

81349-mil-c-83446/5 government specification

Shelf Life:

N/a

- Unit Of Measure:
- ---
- Demilitarization:
- No

NSN 5950-01-286-7260

Radio Frequency Coil - Page 2 of 2

Fiig: A058b0

