NSN 5950-00-929-2724

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-929-2724

Reliability Indicator: Not established **Overall Length:** Between 0.240 inches and 0.260 inches **Inductance Rating:** 39.00 microhenries single component single winding **Coil Form Type:** Solid single component **Core Construction:** Powdered single component **Overall Diameter:** Between 0.085 inches and 0.105 inches **Maximum Operating Temp:** 105.0 degrees celsius **Inclosure Type:** Fully enclosed **Mounting Method:** Terminal single group **Rating Method:** Electrical single component single winding **Features Provided:** Tinned wire leads **Winding Conductor Size:** 0.02010 inches american wire gage single component single winding **Winding Operating Current:** 125.0 milliamperes dc single component single winding Dc Resistance Rating In Ohms: 3.600 single component single winding **Quality Factor:** 45 single component single winding **Special Features:** Inductive tolerance, 10 pct **Test Data Document:** 81349-mil-c-15305 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 wire lead **Specification Data:** 96906-ms75085 government standard

N/a

Shelf Life:

Unit Of Measure:

NSN 5950-00-929-2724

Radio Frequency Coil - Page 2 of 2



Demilitarization:

No

Fiig:

A058b0