## NSN 5950-00-543-9742



Radio Frequency Coil - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5950-00-543-9742 **Reliability Indicator:** Not established **Overall Length:** Between 0.550 inches and 0.570 inches **Turn Quantity:** 12 single component single winding **Inductance Rating:** 0.68 microhenries single component single winding **Coil Form Type:** Solid single component **Core Construction:** Solid single component **Overall Diameter:** Between 0.210 inches and 0.230 inches **Maximum Operating Temp:** 125.0 degrees celsius **Inclosure Type:** Fully enclosed **Mounting Method:** Terminal single group **Rating Method:** Electrical single component single winding and winding turns single component single winding **Winding Conductor Size:** 0.02535 inches american wire gage single component single winding **Winding Operating Current:** 2.2 amperes dc single component single winding Dc Resistance Rating In Ohms: 0.100 single component single winding **Quality Factor:** 65 single component single winding **Special Features:** Suffix letter on p/n 4412-3m denotes a standard tolerance of 20 pct

**Terminal Type And Quantity:** 2 wire lead Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

Yes - demil/mli

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