NSN 5950-00-543-9742

Radio Frequency Coil - Page 1 of 1



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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:

S0lid 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

Fiig:

A058b0