## NSN 5950-00-603-7154

Radio Frequency Coil - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5950-00-603-7154

| view Offilitie at https://aerobasegroup.com/hsh/0000-000-7104  |
|--|
| Reliability Indicator:   |
| Not established  |
| Inductance Rating:   |
| 100.00 microhenries single component single winding  |
| Coil Form Type:  |
| Solid single component   |
| Core Construction:   |
| S0lid single component   |
| Body Length:   |
| Between 0.375 inches and 0.415 inches  |
| Overall Diameter:  |
| Between 0.147 inches and 0.167 inches  |
| Maximum Operating Temp:  |
| 125.0 degrees celsius  |
| Inclosure Type:  |
| Fully enclosed   |
| Mounting Method:   |
| Terminal single group  |
| Rating Method:   |
| Electrical single component single winding   |
| Features Provided:   |
| Tinned wire leads  |
| Winding Operating Current:   |
| 325.0 milliamperes dc single component single winding  |
| Dc Resistance Rating In Ohms:  |
| 3.120 single component single winding  |
| Quality Factor:  |
| 52 single component single winding   |
| Special Features:  |
| Magnetically shielded core   |
| 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:  |
| 81349-ms75089 government standard  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |

No

Demilitarization:

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