NSN 5950-01-361-5543

Radio Frequency Coil - Page 1 of 1



| View Online at https://aerobasegroup.com/nsn/5950-01-361-5543 |
|----------------------------------------------------------------------------------------------------------------------------------------------|
| Reliability Indicator: |
| Established |
| Reliability Failure Rate Level In Percent: |
| 0.001 |
| Overall Length: |
| Between 0.390 inches and 0.430 inches |
| Inductance Rating: |
| 33.00 microhenries single component single winding |
| Coil Form Type: |
| Solid single component |
| Core Construction: |
| Powdered single component |
| Overall Diameter: |
| Between 0.152 inches and 0.172 inches |
| Maximum Operating Temp: |
| 120.0 degrees celsius |
| Inclosure Type: |
| Fully enclosed |
| Mounting Method: |
| Terminal single group |
| Rating Method: |
| Electrical single component single winding |
| Winding Operating Current: |
| 240.0 milliamperes dc single component single winding |
| Dc Resistance Rating In Ohms: |
| 1.370 single component single winding |
| Quality Factor: |
| 45 single component single winding |
| Test Data Document: |
| 81349-mil-c-39010 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-mil-c-39010/3 government specification |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| - |
| Demilitarization: |
| No |

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