## NSN 5910-01-194-9203

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-194-9203

| Body Style:   |
|---|
| W/o mtg facilities, terminal (s) on one endw/o mtg facilities, terminal(s) on one endw/o mtg facilities, terminal(s) on one end |
| Reliability Indicator:  |
| Not establishednot established  |
| Terminal Length:  |
| 1.750 inches 1.750 inches 1.750 inches  |
| Body Diameter:  |
| 0.766 inches  |
| Body Length:  |
| 2.141 inches  |
| Center To Center Distance Between Terminals Parallel To Diameter:   |
| 0.250 inches  |
| Terminal Diameter:  |
| 0.040 inches  |
| Schematic Diagram Designator:   |
| No common or grounded electrode (s)   |
| Anode Type:   |
| Plain foil  |
| Electrical Polarization:  |
| Polarized   |
| End Application:  |
| Radio set an/grc-206  |
| Capacitance Value Per Section:  |
| 560.000 microfarads single section  |
| Nonderated Operating Temp:  |
| Between -55.0 degrees celsius and 85.0 degrees celsius  |
| Nonderated Continuous Voltage Rating And Type Per Section:  |
| 50.0 dc single section  |
| Tolerance Range Per Section:  |
| -10.00/+50.00 percent single section  |
| Case Material:  |
| Metal   |
| Capacitive Electrode Material:  |
| Aluminum  |
| Equivalent Series Resistance At Reference Tempurature In Ohms:  |
| 0.134   |
| Terminal Surface Treatment:   |

**Case Insulation Material:** Plastic

Solder

**Terminal Type And Quantity:** 

2 uninsulated wire lead

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| She | lf I | Life | е: |
|-----|------|------|----|
|     |      |      |    |

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A010b0