## NSN 5910-00-059-1054

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



| View Online at https://aerobasegroup.com/nsn/5910-00-059-1054  |
|--|
| Body Style:  |
| W/o mtg facilities, terminals on opposite surfaces   |
| Reliability Indicator:   |
| Not established  |
| Terminal Length:   |
| 1.500 inches   |
| Body Length:   |
| 0.395 inches   |
| Body Width:  |
| 0.090 inches   |
| Body Height:   |
| 0.295 inches   |
| Schematic Diagram Designator:  |
| No common or grounded electrode (s)  |
| Capacitance Value Per Section:   |
| 765.000 picofarads single section  |
| Nonderated Operating Temp:   |
| Between -55.0 degrees celsius and 125.0 degrees celsius  |
| Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:   |
| -2400.0 single section   |
| Nonderated Continuous Voltage Rating And Type Per Section:   |
| 50.0 dc single section   |
| Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:   |
| -400.0/+400.0 single section   |
| Tolerance Range Per Section:   |
| -10.00/+10.00 percent single section   |
| Case Material:   |
| Ceramic  |
| Insulation Resistance At Reference Temp:   |
| 100000.0 megohms   |
| Power Factor At Reference Tempurature In Percent:  |
| 0.2000   |
| Terminal Surface Treatment:  |
| Solder   |
| Case Insulation Material:  |
| Plastic  |
| Test Data Document:  |
| 13499-913-4985 drawing (this is the basic governing drawing, such as a contractor drawing, original equipment manufacturer drawing, etc. |
| excludes any specification, standard or other document that may be referenced in a basic governing drawing)                              |

Shelf Life:

**Terminal Type And Quantity:** 

2 uninsulated wire lead

N/a

## NSN 5910-00-059-1054

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



|   |     | • - |    |     |    |    |    |    |
|---|-----|-----|----|-----|----|----|----|----|
|   | In  |     | Of | RЛ  | മാ | CI | ır | Δ. |
| L | ,,, |     |    | IVI | ca |    |    |    |

--

Demilitarization:

No

Fiig:

A010b0