## NSN 5910-01-487-3181

Ceramic Dielectric Fixed Capacitor - Page 1 of 1

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| Body Style:  |
|--|
| Chip type  |
| Reliability Indicator:                                     |
| Established  |
| Reliability Failure Rate Level In Percent:                 |
| 0.001  |
| Body Length:   |
| 0.055 inches   |
| Body Width:  |
| 0.055 inches   |
| Body Height:   |
| Between 0.020 inches and 0.057 inches                      |
| Schematic Diagram Designator:                              |
| No common or grounded electrode (s)                        |
| End Application:   |
| Joint stars radar system                                   |
| Capacitance Value Per Section:                             |
| 470.000 picofarads single section                          |
| Nonderated Operating Temp:                                 |
| Between -55.0 degrees celsius and 125.0 degrees celsius    |
| Nonderated Continuous Voltage Rating And Type Per Section: |
| 50.0 dc single section                                     |
| Tolerance Range Per Section:                               |
| -5.00/+5.00 percent single section                         |
| Terminal Type And Quantity:                                |
| 2 bonding pad  |
| Shelf Life:  |
| N/a  |
| Unit Of Measure:   |
|  |
| Demilitarization:  |
| No   |
| Fiig:  |
| A010b0   |
|  |