## NSN 5910-01-282-5506



Ceramic Dielectric Fixed Capacitor - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5910-01-282-5506 **Body Style:** W/o mtg facilities, radial terminals Reliability Indicator: Not established **Terminal Length:** 25.0 millimeters **Body Diameter:** 10.0 millimeters **Body Length:** 4.0 millimeters **Center To Center Distance Between Terminals Parallel To Diameter:** 1.5 millimeters **Terminal Diameter:** 0.6 millimeters **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 6625-01-146-5801 oscilloscope **Capacitance Value Per Section:** 47.000 picofarads single section **Nonderated Operating Temp:** Between 25.0 degrees celsius and 85.0 degrees celsius Tempurature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius: 0.0 single section Nonderated Continuous Voltage Rating And Type Per Section: 500.0 dc single section **Tolerance Of Tempurature Coefficient Per Section In Ppm Per Deg Celsius:** -60.0/+60.0 single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section Case Material: **Plastic Insulation Resistance At Reference Temp:** 10000.0 megohms **Terminal Surface Treatment:** Solder **Terminal Type And Quantity:** 2 uninsulated wire lead Shelf Life: N/a

**Unit Of Measure:** 

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Demilitarization:

No

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