NSN 5910-01-345-6270

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-345-6270

Body Style: W/o mtg facilities, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length:** 3.750 inches **Body Width:** 2.250 inches **Body Height:** 4.625 inches **Center To Center Distance Between Terminals Parallel To Length:** 2.000 inches **Terminal Diameter:** 0.750 inches **Terminal Height From Body:** 1.063 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **End Application:** 6625-01-281-2396 amplifier, radio **Mounting Facility Screw Thread Series Designator:** Unc **Mounting Facility Type And Quantity:** 2 threaded mounting studs **Features Provided:** Mounting hardware and hermetically sealed case **Capacitance Value Per Section:** 4.000 microfarads single section **Nonderated Operating Temp:** Between -40.0 degrees celsius and 105.0 degrees celsius **Thread Size:** 0.164 inches Nonderated Continuous Voltage Rating And Type Per Section: 3000.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 10000.0 megohms

Power Factor At Reference Tempurature In Percent:

0.900

NSN 5910-01-345-6270

Plastic Dielectric Fixed Capacitor - Page 2 of 2



Terminal Surface Treatment:
Solder
Terminal Type And Quantity:
2 standoff, threaded stud
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A010b0