## NSN 5910-01-021-5325

Electrolytic Fixed Capacitor - Page 1 of 2



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**Body Style:** W/thd bushing mtg, terminal (s) on one end **Reliability Indicator:** Not established **Terminal Length:** 0.650 inches **Body Diameter:** 1.187 inches **Body Length:** 1.131 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Solid **Impedance At Minimum Operating Tempurature In Ohms:** 10.0 **Electrical Polarization:** Polarized **Mounting Facility Screw Thread Series Designator:** Unf **Mounting Facility Type And Quantity:** 1 threaded bushing **Features Provided:** Hermetically sealed case **Capacitance Value Per Section:** 1300.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.500 inches Dc Leakage At Maximum Operating Temp: 190.0 microamperes Nonderated Continuous Voltage Rating And Type Per Section: 30.0 dc single section **Tolerance Range Per Section:** -15.00/+50.00 percent single section **Case Material:** Metal **Capacitive Electrode Material:** 

**Tantalum** 

**Power Factor At Reference Tempurature In Percent:** 

83.0000

## NSN 5910-01-021-5325

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Electrolytic Fixed Capacitor - Page 2 of 2



Equivalent Series Resistance At Reference Tempurature In Ohms:
1.50
Dc Leakage At Reference Temp:
27.000 microamperes
Terminal Surface Treatment:
Solder
Case Insulation Material:
Plastic
Terminal Type And Quantity:
1 solder stud and 1 tab, solder lug
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No