NSN 5910-01-306-2344

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-306-2344 **Body Style:** W/o mtg facilities, axial terminals Reliability Indicator: Not established **Terminal Length:** 1.250 inches **Body Diameter:** Between 0.865 inches and 0.915 inches **Body Length:** Between 2.085 inches and 2.215 inches **Terminal Diameter:** 0.025 inches **Schematic Diagram Designator:** Electrod (s) grounded to case, w/gnd terminal **Anode Type:** Plain foil **Electrical Polarization:** Polarized **End Application:** Transmitting set, radio an/frt-96 **Capacitance Value Per Section:** 3000.000 microfarads single section **Nonderated Operating Temp:** Between -55.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 30.0 dc single section **Tolerance Range Per Section:** -10.00/+75.00 percent single section Case Material: Metal **Capacitive Electrode Material: Equivalent Series Resistance At Reference Tempurature In Ohms:** 0.10 Dc Leakage At Reference Temp: 915.000 microamperes **Terminal Surface Treatment:** Solder **Case Insulation Material: Plastic**

Terminal Type And Quantity:

2 uninsulated wire lead

NSN 5910-01-306-2344

Electrolytic Fixed Capacitor - Page 2 of 2



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C.	~~	14	I i	ife:	
J.	16			HE.	

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0