NSN 5910-00-887-5284

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-887-5284 **Body Style:** W/thd body mtg, axial terminals **Reliability Indicator:** Not established **Terminal Length:** 0.315 inches **Body Diameter:** 0.312 inches **Body Length:** 0.689 inches **Schematic Diagram Designator:** Feedthrough **Anode Type:** Solid **Electrical Polarization:** Polarized **Mounting Facility Screw Thread Series Designator:** Unf **Mounting Facility Type And Quantity:** 1 threaded bushing **Capacitance Value Per Section:** 4.700 microfarads single section **Nonderated Operating Temp:** Between -80.0 degrees celsius and 85.0 degrees celsius **Thread Size:** 0.250 inches Dc Leakage At Maximum Operating Temp: 38.8 milliamperes Nonderated Continuous Voltage Rating And Type Per Section: 50.0 dc single section **Tolerance Range Per Section:** -20.00/+20.00 percent single section **Case Material:** Metal **Capacitive Electrode Material: Tantalum Dissipation Factor At Reference Tempurature In Percent:** 0.600 Dc Leakage At Reference Temp: 4.700 microamperes

Solder

Terminal Surface Treatment:

NSN 5910-00-887-5284

Electrolytic Fixed Capacitor - Page 2 of 2



Terminal Type And	Quantity:
-------------------	-----------

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0