## NSN 5910-00-897-9615

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-897-9615

Body Style:

W/thd bushing mtg, terminal (s) on one end

Reliability Indicator:

Not established

Body Diameter:

1.375 inches

Body Length:

2.312 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

**Impedance At Minimum Operating Tempurature In Ohms:** 

44.0

**Electrical Polarization:** 

Polarized

**Mounting Facility Screw Thread Series Designator:** 

Un

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Mounting hardware

**Capacitance Value Per Section:** 

100.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.875 inches

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+50.00 percent single section

Case Material:

Metal

**Capacitive Electrode Material:** 

Aluminum

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

12.000

Dc Leakage At Reference Temp:

210.000 microamperes

**Terminal Surface Treatment:** 

Solder

## NSN 5910-00-897-9615

Electrolytic Fixed Capacitor - Page 2 of 2



<b>Terminal</b>	Type	And	Quantity:
-----------------	------	-----	-----------

2 tab, solder lug

Shelf Life:

N/a

**Unit Of Measure:** 

--

Demilitarization:

No

Fiig:

A010b0