## NSN 5910-00-477-1630

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-477-1630

**Body Style:**W/thd bushing

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

Reliability Indicator:

Not established

**Body Diameter:** 

1.375 inches

**Body Length:** 

2.250 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

**Anode Type:** 

Plain foil

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

16.0

**Electrical Polarization:** 

Polarized

**Mounting Facility Type And Quantity:** 

1 threaded bushing

**Features Provided:** 

Mounting hardware

**Capacitance Value Per Section:** 

470.000 microfarads single section

**Nonderated Operating Temp:** 

Between -40.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

**Tolerance Range Per Section:** 

-10.00/+75.00 percent single section

**Case Material:** 

Metal

**Capacitive Electrode Material:** 

Aluminum

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

15.0000

Dc Leakage At Reference Temp:

230.000 milliamperes

**Test Data Document:** 

81349-mil-c-62/6 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

**Terminal Type And Quantity:** 

2 tab, solder lug

Shelf Life:

N/a

## NSN 5910-00-477-1630

Electrolytic Fixed Capacitor - Page 2 of 2



ш	ın	10	<i>(</i> )+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0