NSN 5910-01-098-1351

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-098-1351

Body Style:

W/o mtg facilities terminal (s) on one surface

Reliability Indicator:

Not established

Terminal Length:

0.375 inches

Body Length:

Between 0.310 inches and 0.355 inches

Body Width:

Between 0.310 inches and 0.355 inches

Body Height:

Between 0.155 inches and 0.185 inches

Center To Center Distance Between Terminals Parallel To Length:

Between 0.195 inches and 0.205 inches

Terminal Diameter:

Between 0.024 inches and 0.026 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Anode Type:

Solid

Electrical Polarization:

Polarized

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

10.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

35.0 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:

6.000

Dc Leakage At Reference Temp:

2.000 microamperes

Terminal Surface Treatment:

Solder

NSN 5910-01-098-1351

Electrolytic Fixed Capacitor - Page 2 of 2



	Ī	erm	inal	Type	And	Quantit	y:
--	---	-----	------	-------------	-----	---------	----

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0