## NSN 5910-00-964-5759

Electrolytic Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-964-5759

view Online at https://acrobasegroup.com/hsh/05/10-00-504-5/05
Unable To Decode:
W/thd bushing mtg, terminal (s) on one end
Reliability Indicator:
Not established
Terminal Length:
0.312 inches
Body Diameter:
1.125 inches
Body Length:
1.062 inches
Schematic Diagram Designator:
Electrod (s) grounded to case, w/gnd terminal
Anode Type:
Solid
Electrical Polarization:
Polarized
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
1000.000 microfarads single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 175.0 degrees celsius
Thread Size:
0.500 inches
Dc Leakage At Maximum Operating Temp:
320.0 microamperes
Nonderated Continuous Voltage Rating And Type Per Section:
40.0 dc single section
Tolerance Range Per Section:
-15.00/+50.00 percent single section
Case Material:
Metal
Capacitive Electrode Material:
Tantalum
<b>Equivalent Series Resistance At Reference Tempurature In Ohms:</b>

1.50

Dc Leakage At Reference Temp:

40.000 microamperes

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Terminal	Type	Δnd	Quantity:	
ı <del>C</del> ı IIIIII aı	ı ype	Allu	Qualitity.	

1 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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