NSN 5910-00-329-5479

Body Style:

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-329-5479

W/thd bushing mtg, terminals on opposite end
Reliability Indicator:
Not established
Width Across Flats:
0.375 inches
Terminal Length:
0.437 inches
Body Length:
0.875 inches
Terminal Diameter:
0.051 inches
Schematic Diagram Designator:
Feedthrough
End Application:
Aircraft, hawkeye e-2c
Mounting Facility Screw Thread Series Designator:
Unf
Mounting Facility Type And Quantity:
1 threaded bushing
Capacitance Value Per Section:
2000.000 picofarads single section
Voltage Tempurature Limits Per Section In Percent Capacitance Change:
-22.0/+22.0 without voltage applied single section
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:
0.312 inches
Nonderated Continuous Voltage Rating And Type Per Section:
2000.0 dc single section
Criticality Code Justification:
Feat
Tolerance Range Per Section:
-20.00/+20.00 percent single section
Case Material:
Metal
Insulation Resistance At Reference Temp:
10000.0 megohms
Dissipation Factor At Reference Tempurature In Percent:
1.5000
Terminal Surface Treatment:

Solder

NSN 5910-00-329-5479

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



Special	Features:
---------	-----------

Weapon system essential

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0