NSN 5910-00-644-0457



Paper Dielectric Fixed Capacitor - Page 1 of 2
View Online at https://aerobasegroup.com/nsn/5910-00-644-0457
Body Style:
W/thd mtg hol (s)/stud(s) terminal(s) on one surface
Reliability Indicator:
Not established
Terminal Length:
1.250 inches
Body Length:
1.500 inches
Body Width:
1.656 inches
Body Height:
3.438 inches
Terminal Diameter:
0.032 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
1.000 inches
Schematic Diagram Designator:
One terminal common to each section
Mounting Facility Screw Thread Series Designator:
Unc
Mounting Facility Type And Quantity:
2 threaded mounting studs
Section Quantity:
2
Features Provided:
Hermetically sealed case
Capacitance Value Per Section:
0.500 microfarads all sections
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Thread Size:

0.160 inches

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc all sections

Tolerance Range Per Section:

-15.00 to 15.00 percent all sections

Case Material:

Metal

Terminal Surface Treatment:

Solder

Case Insulation Material:

Plastic

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Terminal	Type	And	Quantity:
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3 wire hook/loop

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0