NSN 5910-00-644-0457

Paper Dielectric Fixed Capacitor - Page 1 of 2



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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



Terminal Type And Quantity:

3 wire hook/loop

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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