NSN 5910-00-153-8461

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style:

W/thd mtg hol (s)/stud(s) terminals on one surface

Reliability Indicator:

Not established

Terminal Length:

0.375 inches

Body Length:

6.880 inches

Body Width:

2.750 inches

Body Height:

1.180 inches

Center To Center Distance Between Terminals Parallel To Width:

1.750 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

6.000 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.375 inches

Mounting Facility Screw Thread Series Designator:

Uns

Mounting Facility Type And Quantity:

4 threaded mounting holes

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

0.100 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 110.0 degrees celsius

Thread Size:

0.174 inches

Nonderated Continuous Voltage Rating And Type Per Section:

10000.0 dc single section

Tolerance Range Per Section:

-20.00/+20.00 percent single section

Case Material:

Ceramic

Power Factor At Reference Tempurature In Percent:

0.5000

Terminal Surface Treatment:

Solder



Terminal Type And Quantity:

2 solder stud

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

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