

View Online at <https://aerobasegroup.com/nsn/5910-00-253-9641>

Body Style:

W/thd mtg hole/stud, terminal (s) on one end

Reliability Indicator:

Not established

Width Across Flats:

0.187 inches

Terminal Length:

0.343 inches

Body Length:

0.437 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Screw Thread Series Designator:

Un

Mounting Facility Type And Quantity:

1 threaded mounting studs

Capacitance Value Per Section:

6.300 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.112 inches

Temperature Coefficient Of Capacitance Per Section In Ppm Per Deg Celsius:

-330.0 single section

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Of Temperature Coefficient Per Section In Ppm Per Deg Celsius:

-500.0/+500.0 single section

Tolerance Range Per Section:

-0.315/+0.315 picofarads single section

Case Material:

Plastic

Power Factor At Reference Temperature In Percent:

3.0000

Terminal Type And Quantity:

1 solder stud

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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