

View Online at <https://aerobasegroup.com/nsn/5910-00-712-2165>

Body Style:

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

Reliability Indicator:

Not established

Width Across Flats:

Between 0.240 inches and 0.260 inches

Terminal Length:

0.406 inches

Body Diameter:

Between 0.245 inches and 0.255 inches

Body Length:

0.563 inches

Terminal Diameter:

Between 0.062 inches and 0.072 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

End Application:

An/arc-57

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting studs

Features Provided:

Mounting hardware

Capacitance Value Per Section:

3.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.138 inches

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

0.0 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:

-120.0/+120.0 single section

Tolerance Range Per Section:

-0.50/+0.50 picofarads single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

1000.0 megohms

Quality Factor At Reference Temp:

470.0000

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 insulated wire lead

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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