

View Online at <https://aerobasegroup.com/nsn/5910-01-651-0337>

Body Style:

Chip type

Reliability Indicator:

Established

Reliability Failure Rate Level In Percent:

0.001

Body Length:

0.055 inches

Body Width:

0.055 inches

Body Height:

Between 0.020 inches and 0.057 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

End Application:

Radar set

Section Quantity:

1

Capacitance Value Per Section:

51.0 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-1.0 to 1.0 percent single section

Test Data Document:

81349 mil-prf-55681 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Terminal Type And Quantity:

2 bonding pad

Specification Data:

81349 mil-prf-55681/4 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A010b0

Mil-std (military Standard):

Mil-prf-55681 spec.