

View Online at https://aerobasegroup.com/nsn/5910-01-215-1549

Body Style:
Cylindrical
Overall Length:
0.725 inches
Terminal Length:
0.125 inches
Overall Diameter:
0.312 inches
Tempurature Coefficient Of Capacitance Range In Ppm Per Deg Celsius:
-150.0/+150.0 single section
Center To Center Distance Between Terminals Parallel To Height:
0.280 inches
Terminal Diameter:
0.040 inches
Center To Center Distance Between Mounting Facilities Parallel To Height:
0.280 inches
Quality Factor At 25 Deg Celsius:
800.0
End Application:
Radar set anfps115
Inclosure Type:
Encapsulated
Terminal Location:
End opposite adjustment control perpendicular
Adjustment Device Torque:
Between 0.500 inch-ounces and 5.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
1000.0 gigohms
Insulation Dc Resistance At Max Operating Temp:
100.0 gigohms
Mounting Facility Type And Quantity:
2 terminal
Nonderated Operating Temp:
Between -55.0 degrees celsius and 125.0 degrees celsius
Capacitance Range In Picofarads:
+1.5/+40.0 single section
Nonderated Voltage Rating And Type:
250.0 dc continuous single section
Adjustment Device Drive Type And Quantity:
1 slotted screw
Test Data Document:
81349-mil-c-14409 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.).

Glass Dielectric Variable Capacitor - Page 2 of 2



Terminal Type And Quantity:

1 pin and 1 printed circuit

Specification Data:

81349-mil-c-14409/17 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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