

View Online at https://aerobasegroup.com/nsn/5910-00-160-6758

Body Style:
Rotary
Terminal Length:
Between 0.220 inches and 0.310 inches
Body Diameter:
1.297 inches
Body Length:
Between 1.290 inches and 1.310 inches
Body Width:
Between 0.870 inches and 0.890 inches
Body Height:
Between 0.297 inches and 0.406 inches
Tempurature Coefficient Of Capacitance In Ppm Per Deg Celsius:
-300.0 all sections
Unthreaded Mounting Hole Diameter:
0.145 inches
Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:
0.156 inches
Individual Section Quantity:
2
Fragility Factor:
Moderately rugged
Terminal Width:
0.150 inches
Terminal Thickness:
Between 0.011 inches and 0.021 inches
Inclosure Type:
Encased
Adjustment Device Torque:
Between 4.000 inch-ounces and 24.000 inch-ounces
Insulation Dc Resistance At 25 Deg Celsius:
10000.0 megohms
Mounting Facility Type And Quantity:
2 unthreaded hole
Nonderated Operating Temp:
Between -55.0 degrees celsius and 85.0 degrees celsius
Capacitance Range In Picofarads:
+3.0 to 13.0 all sections
Nonderated Voltage Rating And Type:
500.0 dc continuous all sections
Capacitance Change In Percent At Operating Tempurature From 25 Deg Celsius:
-1.00 to 3.50 and -2.50/-0.50 all sections



Adjustment Device Drive Type And Quantity:

2 slotted screw

Capacitance Drift In Picofarads:

0.50 all sections

Test Data Document:

81349-mil-c-81 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:

4 tab, solder lug

Specification Data:

81349-mil-c-81/3 government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

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