NSN 5910-01-184-5232

View Online at https://aerobasegroup.com/nsn/5910-01-184-5232

Body Style:

Pellet type, w/thd mtg hole/studpellet type, w/thd mtg hole/studpellet type, w/thd mtg hole/stud

Reliability Indicator:

Not establishednot establishednot established

Terminal Length:

0.312 inches 0.312 inches 0.312 inches

Body Diameter:

0.853 inches

Body Length:

0.320 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Anode Type:

Solid

Impedance At Minimum Operating Tempurature In Ohms:

35.0

Electrical Polarization:

Polarized

Mounting Facility Screw Thread Series Designator:

Unc

Mounting Facility Type And Quantity:

1 threaded mounting studs

Capacitance Value Per Section:

220.000 microfarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

Thread Size:

0.164 inches

Dc Leakage At Maximum Operating Temp:

24.0 microamperes

Nonderated Continuous Voltage Rating And Type Per Section:

50.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Tantalum

Dissipation Factor At Reference Tempurature In Percent:

33.6000

Dc Leakage At Reference Temp:

3.000 microamperes

Terminal Surface Treatment:

Solder

Test Data Document:

81349-mil-c-83500 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:

1 pin

Specification Data:

81349-mil-c-83500/1a government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0