NSN 5910-00-628-7934

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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Body Style: W/o mtg facilities, terminal (s) on one surface **Reliability Indicator:** Not established **Body Length: 4.750** inches **Body Width:** 2.250 inches **Body Height:** 3.750 inches **Center To Center Distance Between Terminals Parallel To Length:** 2.000 inches **Terminal Height From Body:** 0.750 inches **Schematic Diagram Designator:** No common or grounded electrode (s) **Internal Electrical Connection Type:** Extended foil **Features Provided:** Hermetically sealed case **Insulation Resistance At Maximum Operating Temp:** 300.0 megohm-microfarads **Capacitance Value Per Section:** 15.000 microfarads single section **Nonderated Operating Temp:** Between -65.0 degrees celsius and 85.0 degrees celsius Nonderated Continuous Voltage Rating And Type Per Section: 400.0 dc single section **Tolerance Range Per Section:** -10.00/+10.00 percent single section **Case Material:** Metal **Insulation Resistance At Reference Temp:** 15000.0 megohm-microfarads **Dissipation Factor At Reference Tempurature In Percent:** 1.0000 **Dielectric Material:** Paper and plastic polyethylene terephthalate

81349-mil-c-19978 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 standoff, solder lug

Test Data Document:

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Spec	ifica	ation	Data:
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81349-mil-c-19978/3d government specification

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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