## NSN 5910-01-049-1253

Paper Dielectric Fixed Capacitor - Page 1 of 2



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Body	Style:	
Dogs	OLYIC.	

W/mtg tabs/flanges, terminal (s) on one surface

**Reliability Indicator:** 

Not established

**Terminal Length:** 

0.700 inches

**Body Length:** 

6.440 inches

**Body Width:** 

6.270 inches

0.270 11101100

Body Height:

**7.300** inches

**Terminal Diameter:** 

0.250 inches

**Unthreaded Mounting Hole Diameter:** 

0.150 inches and 0.348 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

6.880 inches

**Schematic Diagram Designator:** 

Electrod (s) grounded to case

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

2.460 inches

**Mounting Facility Type And Quantity:** 

10 unthreaded mounting holes

**Features Provided:** 

Hermetically sealed case

**Insulation Resistance At Maximum Operating Temp:** 

10.0 megohms

**Capacitance Value Per Section:** 

75.000 microfarads single section

**Nonderated Operating Temp:** 

Between -10.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

600.0 dc single section

**Tolerance Range Per Section:** 

-10.00 to 10.00 percent single section

**Case Material:** 

Metal

**Insulation Resistance At Reference Temp:** 

100.0 megohms

**Dissipation Factor At Reference Tempurature In Percent:** 

1.0000

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Terminal	Type	Δnd	Quantity:	
ı Cı IIIII aı	ı ype	Allu	Qualitity.	

1 threaded stud

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

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