NSN 5910-00-884-0305

Ceramic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-884-0305

Body	Stv	le٠
Bouv	JLV	ıc.

W/thd mtg hole/stud, terminal (s) on one endw/thd mtg hole/stud, terminal(s) on one end

Reliability Indicator:

Not establishednot established

Width Across Flats:

0.309 inches 0.309 inches

Terminal Length:

0.197 inches

Body Diameter:

0.328 inches

Body Length:

0.366 inches

Terminal Diameter:

0.100 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded mounting studs

Capacitance Value Per Section:

1000.000 picofarads single section

Voltage Tempurature Limits Per Section In Percent Capacitance Change:

-20.0/+50.0 without voltage applied single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thread Size:

0.190 inches

Nonderated Continuous Voltage Rating And Type Per Section:

500.0 dc single section

Tolerance Range Per Section:

-20.00/+100.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

10000.0 megohm-microfarads

Terminal Surface Treatment:

Solder

Terminal Type And Quantity:

1 solder stud

Shelf Life:

N/a

NSN 5910-00-884-0305

Ceramic Dielectric Fixed Capacitor - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A010b0