NSN 5910-01-159-0780

Plastic Dielectric Fixed Capacitor - Page 1 of 2



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W/mtg tabs/flanges terminals on opposite surfaces

Reliability Indicator:

Not established

Body Length:

Between 3.250 inches and 3.374 inches

Body Width:

2.500 inches

Body Height:

2.225 inches

Terminal Diameter:

0.190 inches

Unthreaded Mounting Hole Diameter:

Between 0.170 inches and 0.176 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

2.000 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

3.625 inches

End Application:

Radio terminal set type an/trc-17 (v)

Mounting Facility Type And Quantity:

4 unthreaded mounting holes

Section Quantity:

2

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

1.900 microfarads all sections

Nonderated Operating Temp:

Between 0.0 degrees celsius and 85.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

300.0 ac-rms all sections and 200.0 dc all sections

Tolerance Range Per Section:

-2.00/+2.00 percent all sections

Case Material:

Metal

Insulation Resistance At Reference Temp:

100000.0 megohms

Dissipation Factor At Reference Tempurature In Percent:

0.025

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Terminal Surface Treatment:				
Solder				
Terminal Type And Quantity:				
4 threaded stud				
Shelf Life:				
N/a				
Unit Of Measure:				
Demilitarization:				
No				
Fiig:				

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