NSN 5910-00-695-4838

Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-695-4838

Body Style:

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

Reliability Indicator:

Not established

Body Diameter:

0.790 inches

Body Length:

Between 2.625 inches and 2.749 inches

Body Width:

0.790 inches

Body Height:

0.790 inches

Continuous Current Rating In Amps:

20.0

Terminal Height From Body:

0.610 inches

Schematic Diagram Designator:

Feedthrough

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded mounting holes and 1 threaded mounting studs

Features Provided:

Hermetically sealed case

Capacitance Value Per Section:

470000.000 picofarads single section

Nonderated Operating Temp:

Between -55.0 degrees celsius and 150.0 degrees celsius

Thread Size:

0.375 inches

Nonderated Continuous Voltage Rating And Type Per Section:

400.0 dc single section

Tolerance Range Per Section:

-10.00 to 30.00 percent single section

Case Material:

Metal

Insulation Resistance At Reference Temp:

6000.0 megohm-microfarads

Dissipation Factor At Reference Tempurature In Percent:

1.000

Terminal Surface Treatment:

Solder

NSN 5910-00-695-4838

Paper Dielectric Fixed Capacitor - Page 2 of 2



Terminal Type A	and Quantity	/ :
-----------------	--------------	------------

1 standoff, solder stud and 1 threaded hole

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0