## NSN 5910-00-153-4689

Plastic Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-153-4689

W/thd mtg hol (s)/stud(s) terminals on one surface

**Reliability Indicator:** 

Not established

**Terminal Length:** 

Between 0.380 inches and 0.500 inches

**Body Length:** 

5.940 inches

**Body Width:** 

4.250 inches

Body Height:

1.960 inches

**Continuous Current Rating In Amps:** 

10.0

**Unthreaded Mounting Hole Diameter:** 

0.203 inches

Distance Between Centerlines Of Mounting Facilities Parallel To Body Length:

5.500 inches

**Schematic Diagram Designator:** 

No common or grounded electrode (s)

Distance Between Centerlines Of Mounting Facilities Parallel To Body Width:

0.906 inches

**Mounting Facility Type And Quantity:** 

4 unthreaded mounting holes

**Capacitance Value Per Section:** 

15000.000 picofarads single section

**Nonderated Operating Temp:** 

Between -55.0 degrees celsius and 100.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

40000.0 dc single section

**Tolerance Range Per Section:** 

-5.00 to 5.00 percent single section

Case Material:

Plastic

**Insulation Resistance At Reference Temp:** 

50000.0 megohms

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

1.0000

**Quality Factor At Reference Temp:** 

1.0000

**Dielectric Material:** 

Plastic

## NSN 5910-00-153-4689

Plastic Dielectric Fixed Capacitor - Page 2 of 2



<b>Terminal Type And Quantity:</b>
2 threaded stud
Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0