Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-00-666-9563

# Body Style:

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

Reliability Indicator:

Not established

Body Diameter:

0.400 inches

Body Length:

0.812 inches

Body Width:

0.400 inches

**Body Height:** 

0.400 inches

Schematic Diagram Designator:

Electrod (s) grounded to case

Internal Electrical Connection Type:

Inserted tab

Mounting Facility Screw Thread Series Designator:

Unf

Mounting Facility Type And Quantity:

1 threaded bushing

**Features Provided:** 

Hermetically sealed case

Insulation Resistance At Maximum Operating Temp:

10.0 megohm-microfarads

Capacitance Value Per Section:

33000.000 picofarads single section

## Nonderated Operating Temp:

Between -55.0 degrees celsius and 125.0 degrees celsius

## Thread Size:

0.312 inches

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:

20000.0 megohm-microfarads

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

1.0000

## **Terminal Type And Quantity:**

1 tab, solder lug

Paper Dielectric Fixed Capacitor - Page 2 of 2

AeroBase Group

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0