Paper Dielectric Fixed Capacitor - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5910-01-170-0423

## **Body Style:**

W/o mtg facilities, terminal (s) on one surface

**Reliability Indicator:** 

Not established

## **Terminal Length:**

0.500 inches

## Body Length:

3.660 inches

### **Body Width:**

1.970 inches

### **Body Height:**

4.760 inches

### Center To Center Distance Between Terminals Parallel To Length:

0.810 inches

### Schematic Diagram Designator:

No common or grounded electrode (s)

## Internal Electrical Connection Type:

Extended foil

### **Capacitance Value Per Section:**

15.000 microfarads single section

### Nonderated Operating Temp:

Between -55.0 degrees celsius and 85.0 degrees celsius

## Nonderated Continuous Voltage Rating And Type Per Section:

660.0 ac-rms single section and 1500.00 dc single section

### Criticality Code Justification:

Feat

### **Tolerance Range Per Section:**

-6.00 to 6.00 percent single section

### **Case Material:**

Metal

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

0.300

## **Terminal Surface Treatment:**

Solder

## **Special Features:**

Item must comply with requirements of defense supply center columbus production standard no.Lo3341

## **Terminal Type And Quantity:**

2 quick disconnect, male, single blade

# **Reference Number Differentiating Characteristics:**

Reference number differentiating material will be in accordance with naval inventory control point activity hx quality control. Manufacturing

and testing specifications available at the dla icp

## Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A010b0