

View Online at <https://aerobasegroup.com/nsn/5910-01-551-1153>

**Body Style:**

Chip type

**Reliability Indicator:**

Not established

**Body Length:**

Between 0.275 inches and 0.299 inches

**Body Width:**

Between 0.157 inches and 0.181 inches

**Body Height:**

Between 0.102 inches and 0.118 inches

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Polarized

**End Application:**

F16 acft

**Section Quantity:**

1

**Capacitance Value Per Section:**

10.000 microfarads single section

**Nonderated Operating Temp:**

85.0 degrees celsius

**Nonderated Continuous Voltage Rating And Type Per Section:**

35.0 dc single section

**Tolerance Range Per Section:**

-10.00/+10.00 percent single section

**Capacitive Electrode Material:**

Tantalum

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

1.000

**Product Name:**

Capacitor, tantalum, chip

**Terminal Type And Quantity:**

2 bonding pad

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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