

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:

--

Demilitarization:

No

Fig:

A010b0