

View Online at <https://aerobasegroup.com/nsn/5910-01-530-5425>

Body Style:

W/o mtg facilities, axial terminals

Reliability Indicator:

Not established

Terminal Length:

Between 1.250 inches and 1.750 inches

Body Diameter:

0.367 inches

Body Length:

0.817 inches

Terminal Diameter:

Between 0.024 inches and 0.030 inches

Schematic Diagram Designator:

No common or grounded electrode (s)

Electrical Polarization:

Polarized

End Application:

F-15 aircraft

Capacitance Value Per Section:

100.000 microfarads single section

Nonderated Operating Temp:

Between -80.0 degrees celsius and 125.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

200.0 dc single section

Tolerance Range Per Section:

-10.00/+10.00 percent single section

Capacitive Electrode Material:

Tantalum

Product Name:

Capacitor, solid tantalum, polarize (low esr)

Special Features:

Selected item drawing. Select from cage 37942 p/n thf8654146ld

Terminal Type And Quantity:

2 uninsulated wire lead

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A010b0