

View Online at <https://aerobasegroup.com/nsn/5910-00-497-5843>

Body Style:

W/twist tab mtg, terminal (s) on one end

Reliability Indicator:

Not established

Terminal Length:

0.500 inches

Body Diameter:

1.390 inches

Body Length:

2.546 inches

Center To Center Distance Between Terminals Parallel To Diameter:

0.875 inches

Schematic Diagram Designator:

Electrod (s) grounded to case, w/gnd terminal

Electrical Polarization:

Polarized

End Application:

An/uya-6 data display group, wasp class lhd

Capacitance Value Per Section:

500.000 microfarads single section

Nonderated Operating Temp:

Between -40.0 degrees celsius and 65.0 degrees celsius

Nonderated Continuous Voltage Rating And Type Per Section:

150.0 dc single section

Criticality Code Justification:

Feat

Tolerance Range Per Section:

-10.00/+75.00 percent single section

Case Material:

Metal

Capacitive Electrode Material:

Aluminum

Equivalent Series Resistance At Reference Temperature In Ohms:

0.50

Terminal Surface Treatment:

Solder

Special Features:

Weapons system essential

Terminal Type And Quantity:

2 tab, solder lug

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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