# NSN 5910-01-518-7036

Electrolytic Fixed Capacitor - Page 1 of 1



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## **Body Style:**

W/thd bushing mtg, terminals on opposite ends

# **Terminal Length:**

Between 5.0 millimeters and 7.0 millimeters

# **Body Diameter:**

21.5 millimeters

#### **Body Length:**

8.0 millimeters

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

Between 4.7 millimeters and 5.3 millimeters

## **Terminal Diameter:**

Between 0.4 millimeters and 0.6 millimeters

Nonderated Operating Temp:

Between -25.0 degrees celsius and 70.0 degrees celsius

#### **Product Name:**

Dynacap, double layer capacitor, flat spring technology

#### **Special Features:**

Dcapacitance tolerance m20 to plus 80 pct; change in capacitance within porm 30 pct of value at 20 degrees c; internal resistance less than 5 times of the value at 20 degrees c; endurance test aat 70 degrees c; test time 1000 hrs, chan ge in capacitance within porm 30 pct of the initial measured value, internal resistance within 4 times the initial specified value; maximum storage temp 70 degrees c; rated 5.5 volt; 1.0 capacitance, internal resistance less than 30 ohms

Shelf Life:

N/a

Unit Of Measure:

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#### Demilitarization:

No

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