

View Online at <https://aerobasegroup.com/nsn/5910-01-630-2238>

**Body Style:**

W/o mtg facilities, axial terminals

**Reliability Indicator:**

Not established

**Terminal Length:**

25.0 millimeters

**Body Diameter:**

247.0 millimeters

**Body Length:**

75.0 millimeters

**Center To Center Distance Between Terminals Parallel To Diameter:**

35.0 millimeters

**Terminal Diameter:**

10.0 millimeters

**Schematic Diagram Designator:**

No common or grounded electrode (s)

**Electrical Polarization:**

Nonpolarized

**Mounting Facility Screw Thread Series Designator:**

M

**Mounting Facility Type And Quantity:**

1 threaded mounting studs

**Capacitance Value Per Section:**

200.0 picofarads single section

**Nonderated Operating Temp:**

Between -25.0 degrees celsius and 70.0 degrees celsius

**Thread Size:**

16.0 millimeters

**Thread Pitch In Millimeters:**

2.0

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

250.0 ac-rms single section

**Tolerance Range Per Section:**

-5.0 to 5.0 percent single section

**Thread Tolerance Class:**

6g external

**Case Material:**

Metal

**Capacitive Electrode Material:**

Aluminum

**Case Insulation Material:**

Plastic

**Product Name:**

Aluminum can power film capacitor; c44p series; capacitor, film, 200uf, +/-5% tol, -25 to 70ce, acfilter, 440vac

**Special Features:**

Single phase pfc, safety device; dielectric: metallized polypropylene; termination: m10x25 threaded studs; mounting type: bolt: m12x16; rohs compliant

**Terminal Type And Quantity:**

2 threaded stud

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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