## **Cornell Dubilier**

Cornell Dubilier Marketing, Inc Liberty, South Carolina TEL: 864-843-2277 FAX:864-843-3800

Engineering

Catalog Number: DCMX512U350DG2B

Customer Part Number: None

Datasheet No.: 9130 Date:04/05/06

Capacitance: 5100μF
Tolerance: -10% +75%
Working Volts: 350VDC
Surge Volts: 400VDC

Leakage Current @ 25°C: <u>6000μA</u> ESR @ 120Hz @ 25°C: <u>0.033Ω max.</u> Ripple Current @120 Hz, 85°C: <u>13.2A</u>

Diameter (D):  $3.000 \pm 0.031$  inches Length (L):  $8.625 \pm 0.062$  inches

Total Length, W/Insulation (TL):  $8.890 \pm 0.062$  inches

Terminal Spacing (S):  $1.25 \pm 0.015$  inches

Terminal Thread (T): 10-32 UNF

Insulation: PVC

Operating Temperature:  $-40^{\circ}\text{C} \sim +85^{\circ}\text{C}$ 

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