Captor High Current Mini Feedthru Capacitors are designed to comply with the applicable requirements of MIL-PRF-15733H.

**MECHANICAL:**
1) Case Material
   Brass
2) Threaded Terminal Material
   Brass
3) Finish (Case and Terminals)
   Electro Tin-Lead Reflow
4) Line Terminations
   8-32UNC-2A Threaded Terminal
5) Load Terminations
   8-32UNC-2A Threaded Terminal
6) Weight
   0.2 lbs.
7) Maximum Terminal Torque
   14 lb•in

**ELECTRICAL:**
1) Rated AC Voltage
   140 VAC
2) Rated DC Voltage
   250 VDC
3) Rated Current
   25 Amps
4) Frequency
   DC - 60 Hz
5) DVV
   600 VDC
6) Insulation Resistance @ 100 VDC
   5000 Megohms min
7) Dissipation Factor @ 1 kHz
   < 0.7%

**ENVIRONMENTAL:**
1) Operating Temperature Range
   -55° C to +85° C
2) Storage Temperature Range
   -55° C to +105° C

**Capacitance Values Available:**

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Should you require additional information, please do not hesitate to contact us.