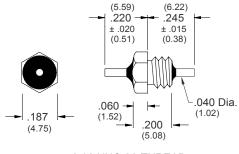
## Micronics Product Specification

FT20-04 FEEDTHRU CAPACITOR



8-32 UNC-2A THREAD (X.XX) = MILLIMETERS

Materials:

Case: Silver Plated Per QQ-S-365A Lead: Gold Plated Per Mil-G-45204C, Class 3 (suitable for wire bond applications) Epoxy Sealed, Both Ends

Insulation Resistance @ 25 °C: 10 GΩ Min. Dissipation Factor: .035 Max. Max. Current: 10 Amps DC Operating Temperature: -55 °C - +125 °C Recommended Mounting Torque: 5 Inch/Lbs Max.

|             |             |           |      |     | TYPICAL NO LOAD INSERTION LOSS<br>(dB) @ 25 °C PER MIL-STD-220 |        |            |      |
|-------------|-------------|-----------|------|-----|--|--------|------------|------|
| PART NUMBER | CAPACITANCE | TOLERANCE | WVDC | DWV | 1 MHZ  | 10 MHZ | 100<br>MHZ | 1GHz |
| FT20-04     | 10 pF       | ± 30%     | 200  | 500 | -  | -      | -          | 5    |

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407 (814) 664-7728 Fax (814) 664-4582 www.cormic.com

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