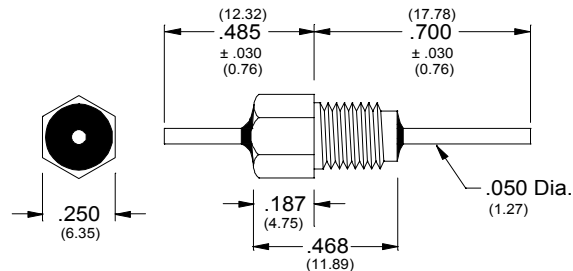


FT10-07-XXXX FEEDTHRU CAPACITOR



12-32 UNEF-2A THREAD

(X.XX) = MILLIMETERS

Materials:

Case: Silver Plated Per QQ-S-365A
Lead: Silver Plated Per QQ-S-365A
Epoxy Sealed, Both Ends

Insulation Resistance @ 25 °C: 10 GΩ Min.
Dissipation Factor: .035 Max.
Max. Current: 15 Amps DC
Operating Temperature: -55 °C - +125 °C
Recommended Mounting Torque: 8 Inch/Lbs Max.

| PART NUMBER | CAPACITANCE | TOLERANCE | WVDC | DWV | TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220 | | | |
|--------------|-------------|-----------|------|------|--|--------|---------|------|
| | | | | | 1 MHZ | 10 MHZ | 100 MHZ | 1GHz |
| FT10-07-102P | 1,000 pF | -0% +100% | 500 | 1000 | - | 5 | 20 | 28 |
| FT10-07-252P | 2,500 pF | -0% +100% | 500 | 1000 | - | 8 | 28 | 40 |
| FT10-07-302P | 3,000 pF | -0% +100% | 500 | 1000 | - | 10 | 30 | 42 |

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

**Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407
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