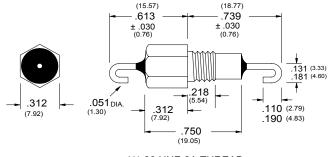
## Micronics product specification

## FT2-02-XXXX FEEDTHRU CAPACITOR



1/4-28 UNF-2A THREAD (X.XX) = MILLIMETERS

Materials:

Case: Silver Plated Per QQ-S-365A Lead: Copper or Copper Clad Steel, 60/40 Solder Coated Epoxy Sealed, Both Ends

Insulation Resistance @ 25 °C: 10 GΩ Min. Dissipation Factor: .035 Max. Max. Current: 15 Amps DC Operating Temperature: -55 °C - +85 °C Recommended Mounting Torque: 8 Inch/Lbs Max.

					TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220			
PART NUMBER	CAPACITANCE	TOLERANCE	WVDC	DWV	1 MHZ	10 MHZ	100 MHZ	1GHz
FT2-02-102P	1,000 pF	-0% +100%	500	1000	-	5	20	28
FT2-02-102M	1,000 pF	-20% +20%	500	1000	-	5	20	28
FT2-02-152M	1,500 pF	-20% +20%	500	1000	-	5	25	30
FT2-02-202M	2,000 pF	-20% +20%	500	1000	-	8	26	32
FT2-02-103Z	10,000 pF	-20% +80%	500	1000	-	24	35	55

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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