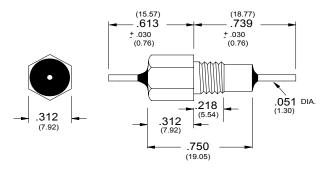
Micronics Product Specification

FT2-01-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 G Ω 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
FT2-01-102P	1,000 pF	-0% +100%	500	1000	-	5	20	28
FT2-01-102M	1,000 pF	-20% +20%	500	1000	-	5	20	28
FT2-01-152M	1,500 pF	-20% +20%	500	1000	-	5	25	30
FT2-01-103A1KV	10,000 pF	-20% +100%	1000	1500	-	24	35	55

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

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