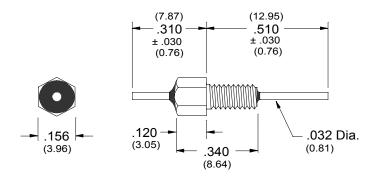
Micronics Product Specification

FT12-06-XXXX **FEEDTHRU CAPACITOR**



4-40 UNC-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 G Ω Min.

Dissipation Factor: .035 Max. Max. Current: 10 Amps DC

Operating Temperature: -55 °C - +125 °C

Recommended Mounting Torque: 1.5 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
FT12-06-101M	100 pF	± 20%	200	500	-	-	5	23
FT12-06-102P	1,000 pF	-0% +100%	200	500	-	5	20	28
FT12-06-152P	1,500 pF	-0% +100%	200	500	-	5	25	30
FT12-06-302P	3,000 pF	-0% +100%	200	500	-	10	30	42
FT12-06-502P	5,000 pF	-0% +100%	200	500	-	15	35	42

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

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