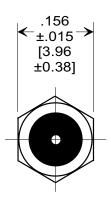
This drawing is the property of Tusonix, Inc., and may not be used, reproduced, published or disclosed to others without expressed authorization by Tusonix Inc.

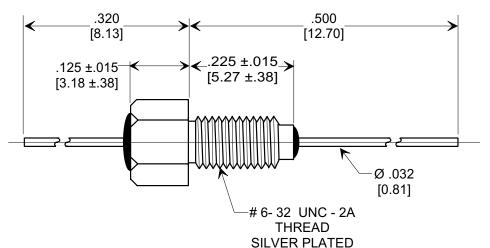
Electrical Testing per Tusonix standard test plans and Mil-Std-202 Test Methods.

## MARKETING SALES DRAWING DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING DIMENSIONS IN METRIC - [ ]

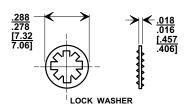


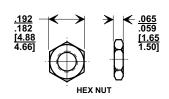






## MOUNTING HARDWARE





## NOTES:

- TUSONIX STANDARD PART NUMBER: 4402-018.
   TUSONIX RoHS COMPLIANT PART NUMBER: 4402-018 LF.
   CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- 2. BUSHING: SILVER PLATED.
- 3. LEAD FINISH: STANDARD PART #: SOLDER PLATED. RoHS PART #: SILVER PLATED.
- 4. PART MARKING: TRADEMARK AND VARIATION NUMBER ON HEX FLATS. STANDARD PART: BLACK INK. RoHS PART: GREEN INK.
- 5. OPERATING TEMPERATURE RANGE: -55°C TO +125°C.
- 6. MAX. RECOMMENDED MOUNTING TORQUE: 2.0 lb.-in. [0.23 Nm].
- 7. MAX. RECOMMENDED SOLDERING TEMPERATURE: 260°C. SEE INSTALLATION RECOMMENDATIONS.
- 8. SILVER PLATED NUT AND LOCK WASHER INCLUDED.

L															
	MIN. CAP.(pf)			WORKING VOLTAGE	DC CURRENT (AMPS)	I.R. MIN. @ 100 (VDC)	DWV (VDC)	MINIMUM NO LOAD INSERTION LOSS (dB) AT 25°C PER MIL-STD-220							
				125 °C				1	MHz	3 MHz	10 MHz	30 MHz	100 MHz	300 MHz	1GHz
	100,0	000	50		10A	10 G Ω	200		22	31	40	44	47	55	65
	RECORD se 0	ED NOTES. V.S.M. 03-23-06							Ur	TOLERANCES Inless Otherwise Specified  MAL ± .031 [0.79]		BUSHING STYLE EMI FILTER			
	- i iii -	≅≥	·		م					ANGLES ±		Drawn S.M. 10-17-94 Scale X 5			
15 Rev-0	al Rel 9410	\( \times \)							MUMALI			Approved	pproved <b>B.Mc. 10-17-94</b>		
X-2015 Rev-0	Original C.O. 92							-		<b>TUSONIX</b> ucson, arizona		Α	44	02-018	

## **X-ON Electronics**

Largest Supplier of Electrical and Electronic Components

Click to view similar products for EMI Feedthrough Filters category:

Click to view products by CTS manufacturer:

Other Similar products are found below:

FN7611-63-M6 FN7612-10-M3 FN7660-100-M8 1202F-054 1609991-8 1609992-2 16DFC6-C 16FFD6-HE 2-1609992-2 2443-007-X5S0-102MLF 2443-007-X5W0-502ZLF 2463-001-X5S0-471MLF 1609990-8 1609991-3 1609992-1 1609992-3 1609993-1 1609993-7 200AFC6-P 200DFC6-P FN7510-100-M8 FN7510-32-M4 FN7562-100-M8 FN7562-200-M10 FN7563-100-M8 FN7611-10-M3 FN7612-63-M6 FN7661-16-M4 2450-001-X5U0-102PLF 2499-003-X5S0-152MLF 32AFC6-H 4100-000LF 4201-050LF 4204-001LF 4253-002LF 4306-019LF 4101-004LF 4201-003LF 4208-000LF 4600-067 094-6526-0000 100AFC6-G 10AFC6-B 10DFC6-C 1-1609990-3 1-1609990-7 1-1609992-8 1-1609990-1 1-1609991-1 FN7514-32-M4