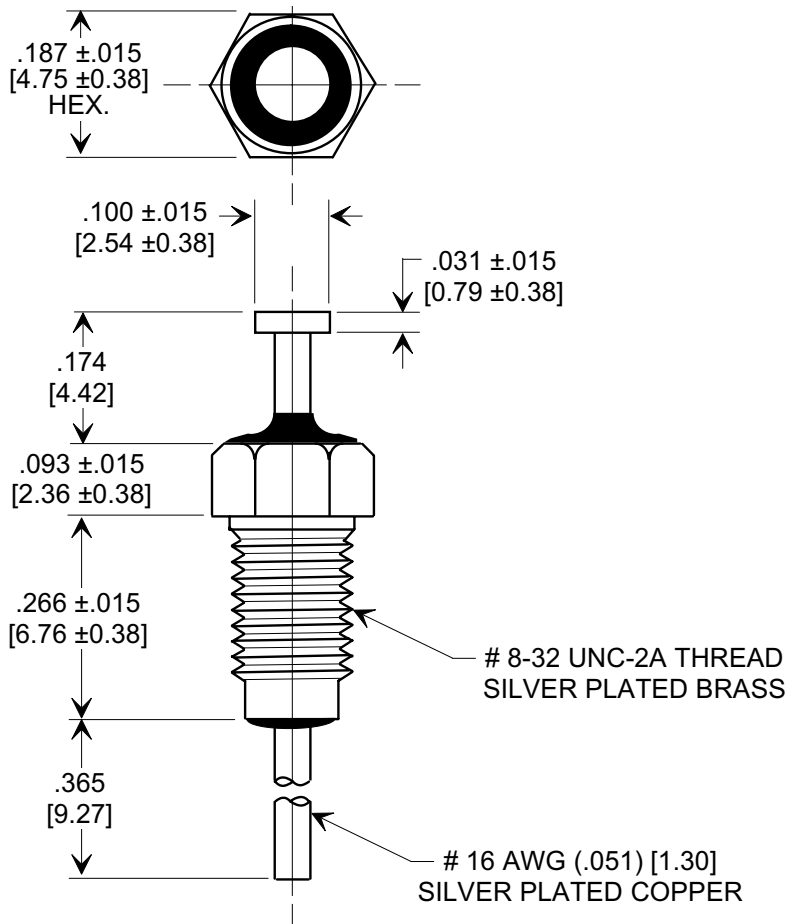
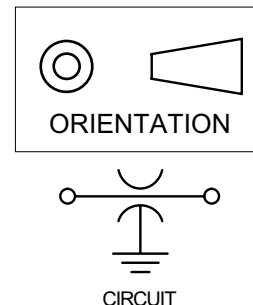


Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



NOTES:

1. SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
2. MOUNTING TORQUE NOT TO EXCEED 5 lb - in. MAX. [.565 N-m]
3. TUSONIX STANDARD PART
NUMBER: 2425-018-X5W0-502M.
TUSONIX RoHS COMPLIANT PART
NUMBER: 2425-018-X5W0-502M LF.
CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
4. PART MARKING: STANDARD: BLACK INK FOR TRADEMARK AND CAP. CODE.
RoHS PART: GREEN FOR TRADEMARK AND CAP. CODE.

SPECIFICATIONS

Tusonix Style:	2425-018
Capacitance Value:	5000 pF
Capacitance Tolerance:	± 20%
Temp. Characteristic:	X5W
Rating:	200 VDC @ + 85°C / 100 VDC @ +125°C
Current (A):	20
Operating Range:	-55°C TO +125°C
Insulation Resistance:	10,000 megohms (min.) @ +25°C
DWV @ 2 Sec. Min:	600 VDC

REVISION RECORD			--TOLERANCES-- Unless Otherwise Specified	Title MINIATURE BUSHING FEED-THRU
Original Release C.C.O. 19980626-7-01	TUSONIX STYLE,CURRENT (A), DWV COLUMNS ADDED & NOTE 2 REVISED L.E. 05-27-04	0		
20040514-3-10		1		
ADDED NOTES 3 & 4. S.M. 11-01-05				
20051031-1-13		2		
			DECIMAL ± .031 [0.79]	
			ANGLES ± 	Drawn S.M. 07-07-98
			TUSONIX TUCSON, ARIZONA	Approved J.Mc. 07-07-98
				A 2425-018-X5W0-502M

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Tusonix / CTS:](#)

[2425-018-X5W0-502MLF](#)