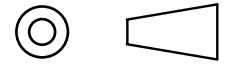


MARKETING SALES DRAWING

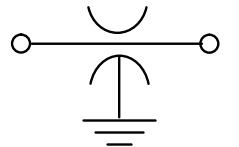
DIMENSIONS IN INCHES - DO NOT SCALE THIS DRAWING
DIMENSIONS IN METRIC - []

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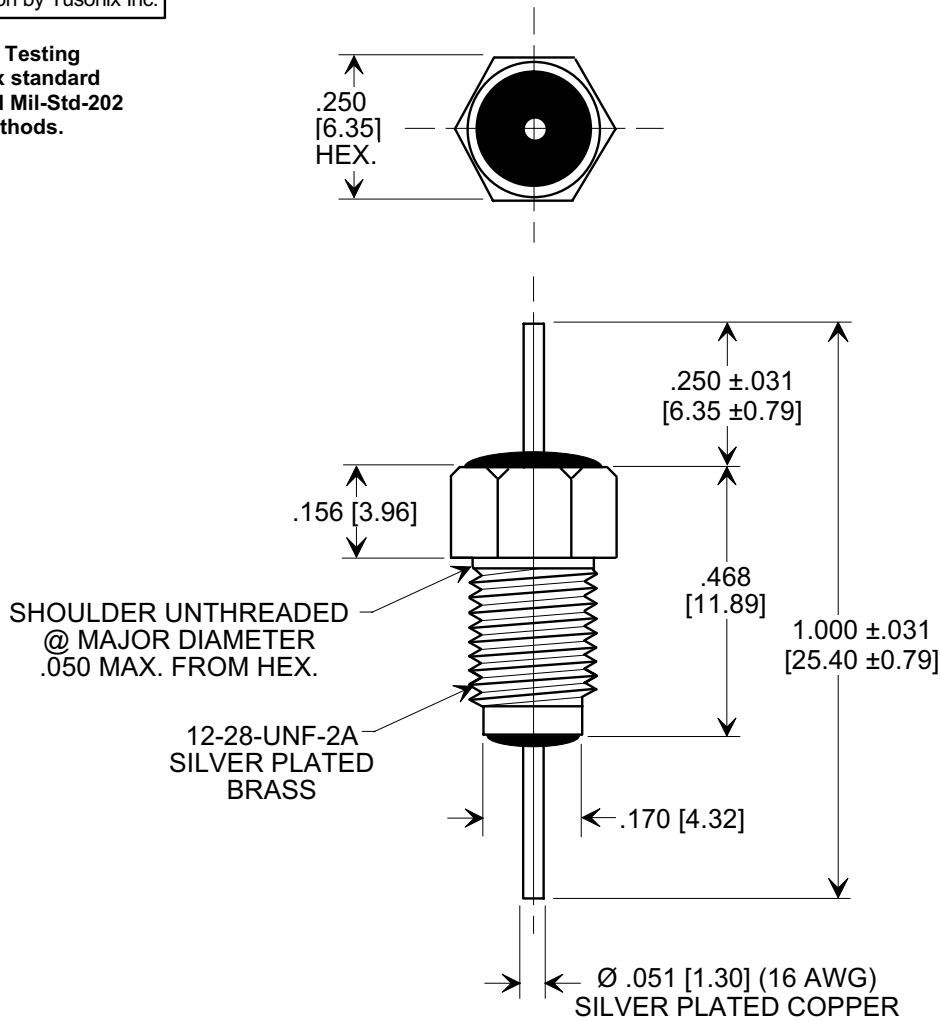
Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.



ORIENTATION



CIRCUIT



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	500 pF
Capacitance Tolerance:	±20%
Temp. Characteristics:	X5U
Rating:	500 WVDC @ 85 °C
Current (A):	20
IR Min @ 100 vdc	10 GΩ
DWV	1500 VDC
Operating Range:	-55° TO + 85°C

NOTES:

- SUPPLIED WITH SILVER PLATED HEX NUT AND INTERNAL TOOTH LOCK WASHER.
- TUSONIX STANDARD PART
 NUMBER: 2499-003-X5U0-501M.
 TUSONIX R.o.H.S. COMPLIANT PART
 NUMBER: 2499-003-X5U0-501M LF.
 CUSTOMER MUST SPECIFY STANDARD OR RoHS PART NUMBER WHEN ORDERING.
- PART MARKING: TRADEMARK, CAPACITANCE CODE AND TOLERANCE CODE STAMPED ON BUSHING HEX FLATS:
 STANDARD PART: BLACK MARKING.
 RoHS COMPLIANT PART: GREEN MARKING.

X-2015 Rev-0	REVISION RECORD	Original Release C.O. 20070321-2-01	0		--TOLERANCES-- Unless Otherwise Specified		Title BUSHING TYPE FEED-THRU CAPACITOR	
					DECIMAL ± .015 [0.38]		Drawn S.M. 03-26-07	
					ANGLES ± 			
					TUSONIX TUCSON, ARIZONA		Approved R.L. 03-26-07	
							A	2499-003-X5U0-501M

Mouser Electronics

Authorized Distributor

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

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[2499-003-X5U0-501MLF](#)