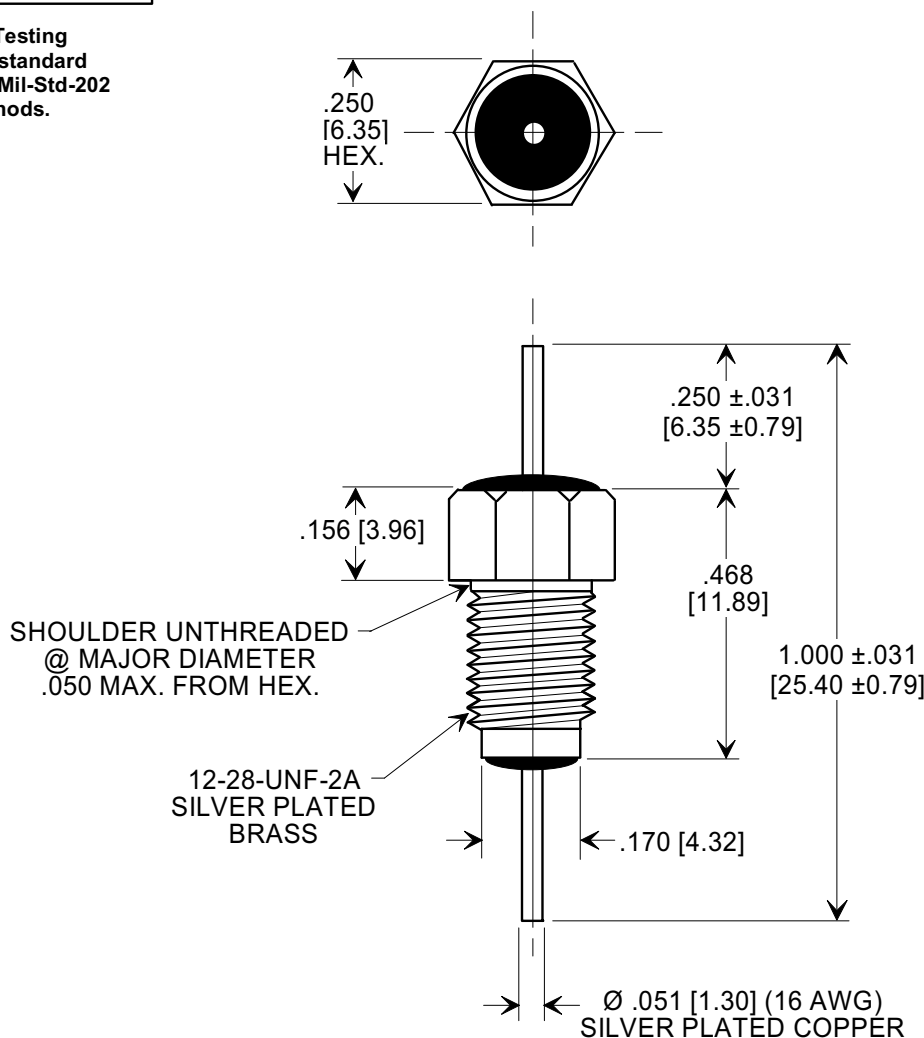
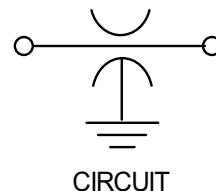
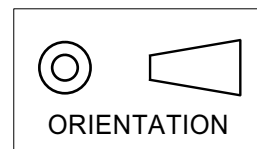


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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	10,000 pF
Capacitance Tolerance:	+80 / -20%
Temp. Characteristics:	X5W
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-X5W0-103Z.
TUSONIX R.o.H.S. COMPLIANT PART
NUMBER: 2499-003-X5W0-103Z 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										--TOLERANCES-- Unless Otherwise Specified		Title BUSHING TYPE FEED-THRU CAPACITOR	
Original Release	0	C.O. 19980528-1-01		DIM'S IN METRIC & NOTE ADDED , SPEC.TABLE		REVISED L.E. 01-27-04		1		DECIMAL ± .015 [0.38]		Drawn S.M. 05-29-98	
20040126-2-01		ADDED NOTES 2 & 3. OPER. RANGE WAS +85°C.		S.M. 10-21-05		2		20050407-1-02		ANGLES ±		Scale 3 x	
20060712-1-05		DIM .051 METRIC WAS 1.29.		S.M. 07-24-06		3		20060712-1-05		TUSONIX		Approved S.C. 05-29-98	
20060728-2-11		REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06		S.M. 08-09-06		4		20060728-2-11		TUCSON, ARIZONA		A 2499-003-X5W0-103Z	
ECO-2962		Operating Range Revised +85°C Was +125°C L.E. 06-20-12		Was +125°C L.E. 06-20-12		B							