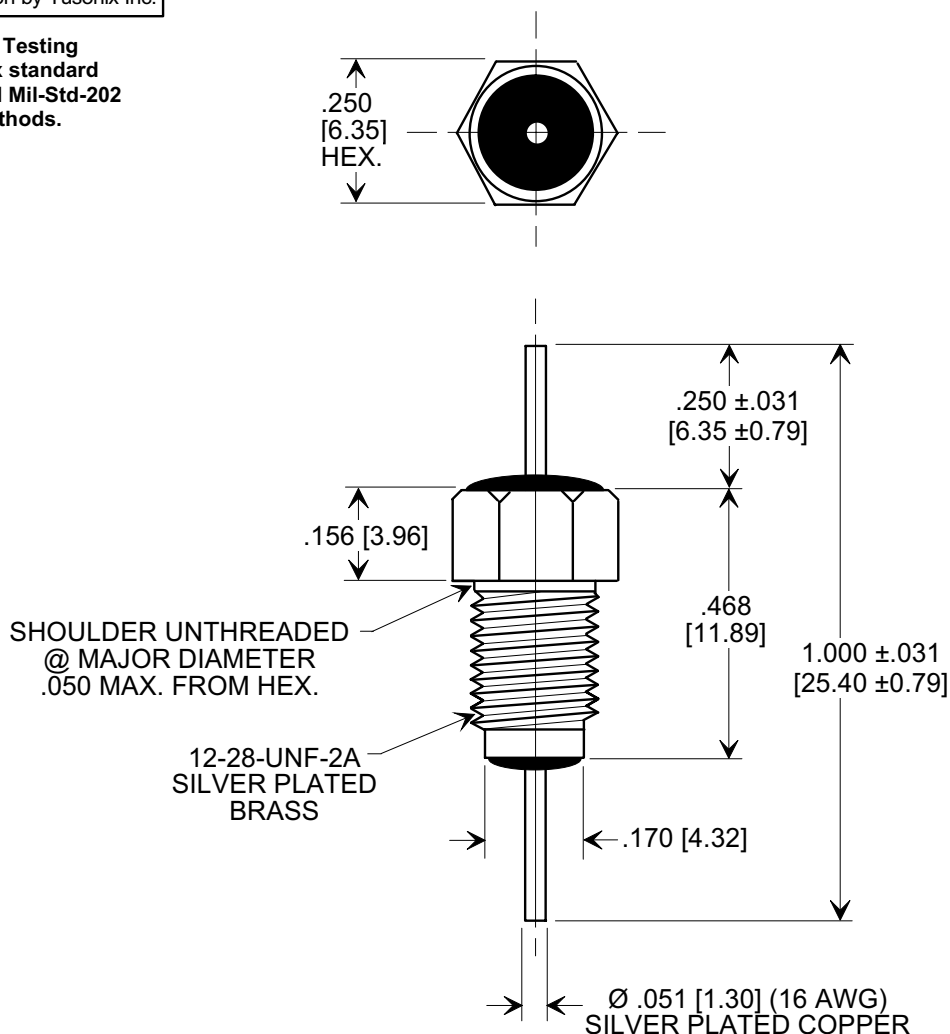
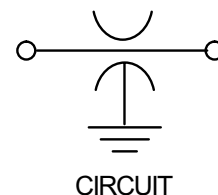
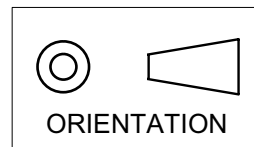


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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	1500 pF
Capacitance Tolerance:	+20%
Temp. Characteristics:	X5S
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-X5S0-152M.
TUSONIX R.o.H.S. COMPLIANT PART
NUMBER: 2499-003-X5S0-152M 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	DIM'S IN METRIC & NOTE ADDED, SPEC. TABLE REVISED L.E. 01-27-04		DECIMAL ± .015 [0.38]		Drawn S.M. 06-05-98	Scale 3 X
20040126-2-07	1	ADDED NOTES 2 & 3. DIM 051 METRIC WAS 1.29. S.M. 07-24-06		ANGLES ±		Approved J.Mc. 06-05-98	
20060712-1-06	2	REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06		TUSONIX		A 2499-003-X5S0-152M	
20060728-2-09	3			TUCSON, ARIZONA			

Mouser Electronics

Authorized Distributor

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