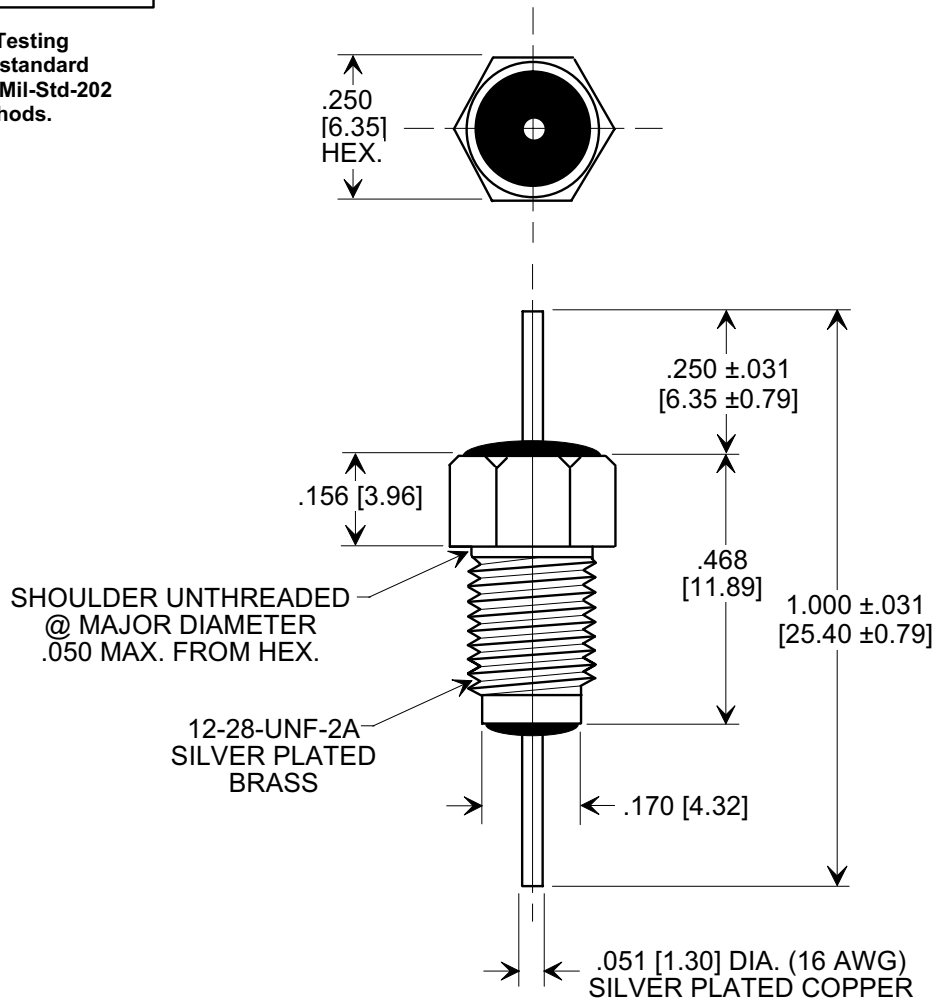
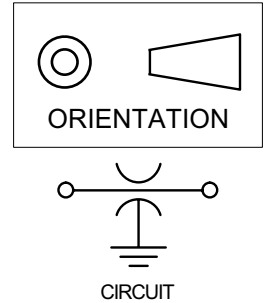


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Electrical Testing
per Tusonix standard
test plans and Mil-Std-202
Test Methods.

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



SPECIFICATIONS

TUSONIX STYLE.	2499-003
Capacitance Value:	1000 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-X5S0-102M.
TUSONIX R.o.H.S. COMPLIANT PART
NUMBER: 2499-003-X5S0-102M 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. 19990225-1-01 DIM'S IN METRIC ADDED, SPEC. TABLE REVISED L.E. 01-27-04 20040126-2-04 ADDED AND REVISED NOTES. S.M. 02-28-06 20060228-1-01 REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06 20060728-2-07	0	--TOLERANCES-- Unless Otherwise Specified DECIMAL ± .015 [0.38] ANGLES ±		Title BUSHING TYPE FEED-THRU CAPACITOR Drawn S.M. 03-05-99 Scale 3 X Approved J.Mc. 03-05-99	
	1				
	2	TUSONIX TUCSON, ARIZONA		A 2499-003-X5S0-102M	
	3				