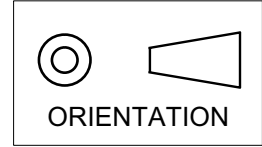


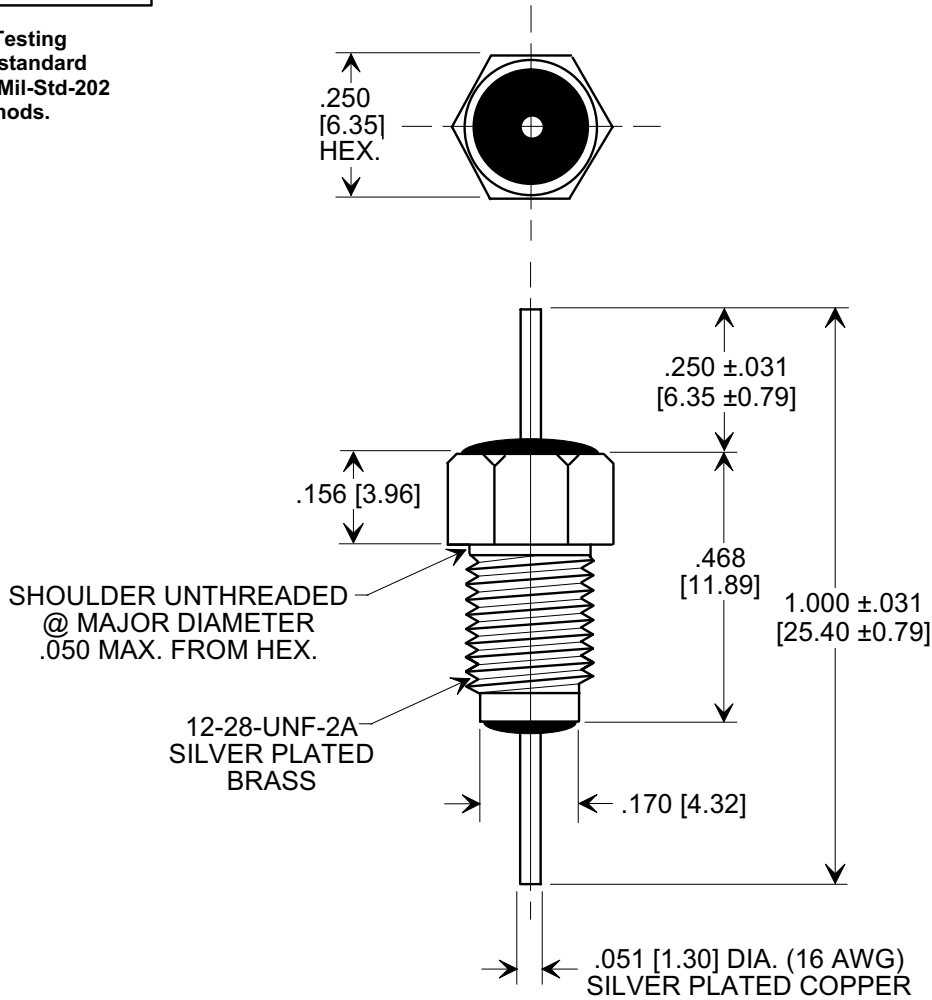
MARKETING SALES DRAWING

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.



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	0	DIM'S IN METRIC ADDED, SPEC. TABLE REVISED L.E. 01-27-04	ADDED AND REVISED NOTES. S.M. 02-28-06	20060228-1-01	REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06	20060728-2-07	3	--TOLERANCES-- Unless Otherwise Specified	Title BUSHING TYPE FEED-THRU CAPACITOR	Drawn S.M. 03-05-99	Scale 3 X
	C.O. 19990225-1-01	1										
	20040126-2-04	2										
	20060228-1-01	3										
DECIMAL ± .015 [0.38]									Approved J.Mc. 03-05-99			
ANGLES ±									<div style="display: flex; align-items: center;"> <div> <p>TUCSON, ARIZONA</p> <p>A 2499-003-X5S0-102M</p> </div> </div>			
<div style="display: flex; align-items: center;"> <div> <p>TUCSON, ARIZONA</p> <p>A 2499-003-X5S0-102M</p> </div> </div>												