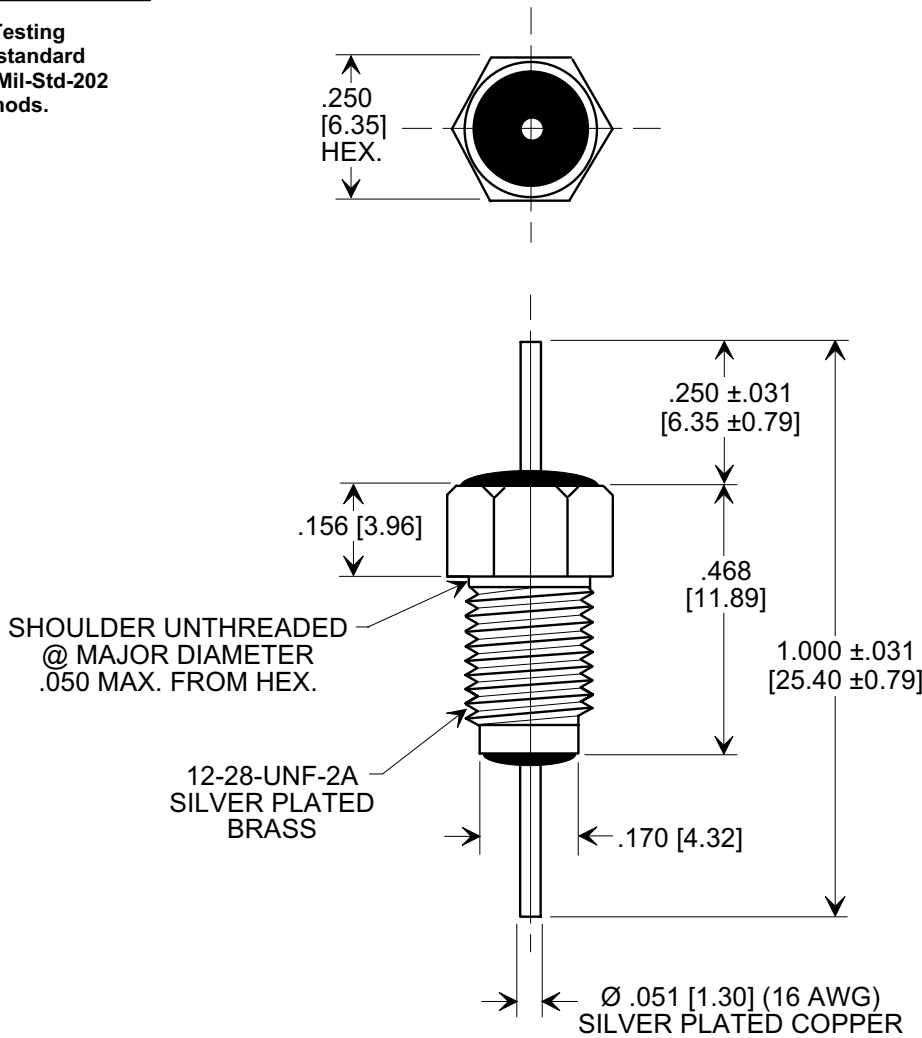
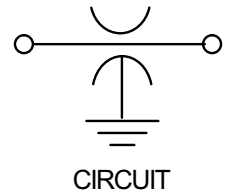
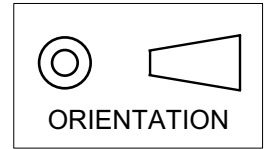


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Electrical Testing  
per Tusonix standard  
test plans and Mil-Std-202  
Test Methods.

**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 +125°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 Original Release C.O. 19980528-1-01 DIM'S IN METRIC & NOTE ADDED, SPEC. TABLE REVISED L.E. 01-27-04 20040126-2-01 ADDED NOTES 2 & 3. OPER. RANGE WAS +85°C. S.M. 10-21-05 20050407-1-02 DIM .051 METRIC WAS 1.29. S.M. 07-24-06 20060712-1-05 REDRAWN BUSHING WITH SHOULDER. S.M. 08-09-06 20060728-2-11	0	Title <b>BUSHING TYPE FEED-THRU CAPACITOR</b>  Drawn S.M. 05-29-98 Scale <b>3 X</b>  Approved S.C. 05-29-98  <b>TUSONIX</b> TUCSON, ARIZONA <b>A</b> 2499-003-X5W0-103Z
	1	
	2	
	3	
4	--TOLERANCES-- Unless Otherwise Specified  DECIMAL ± .015 [0.38]  ANGLES ±	

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