

SPECIFICATION	DOT-3AA	TC-3AAM
WEIGHT	3.94 LBS NOM - 4.19 LBS MAX	1.80 KG NOM - 1.90 KG MAX
VOLUME	101 CU IN NOM	1.6 L MIN
SERVICE PRESSURE	1,800 PSIG	138 BAR
TEST PRESSURE	3,000 PSIG	20.70 MPa

NOTES:

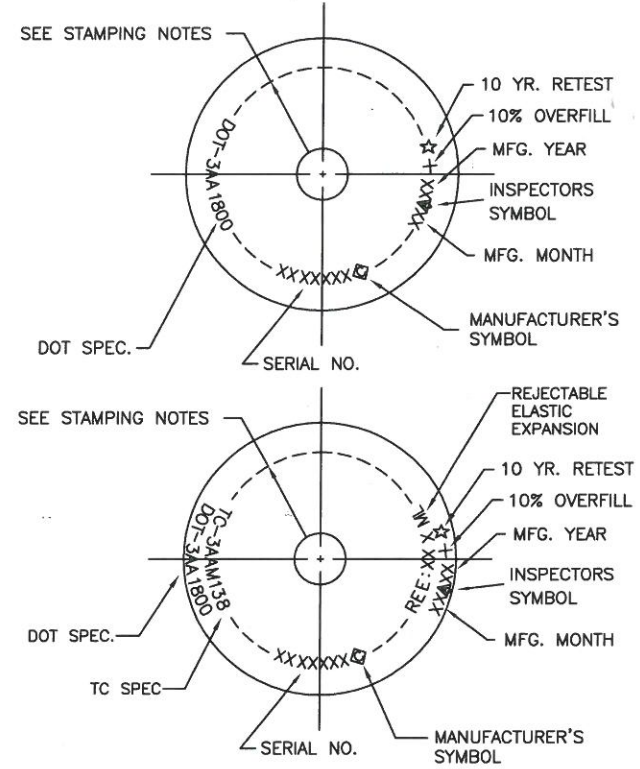
- MATERIAL: 4130
- INTERNAL CLEANING: ALKALINE-STEAM-NITROGEN PURGE VAPOR BLAST ZINC PHOSPHATE PER TT-C-490 AND FOR A MIN OF 1000 MG PER SQ FT
- EXTERNAL FINISH: SHOTBLAST PAINT FOR 3H HARDNESS AND PER WORK ORDER
- PACKAGING: PLUG INLET WITH 1/2" ANPT PLUG (5708)
- THREADS TO CONFORM TO MIL-P-7105
- THIS DIMENSION IS FROM THE APEX OF THE CYLINDER'S BOTTOM TO THE TANGENT POINT WHERE THE STRAIGHT SIDE WALL MEETS THE CYLINDER'S TOP DOME, BRACKET DIMENSION REQUIREMENT USE BRACKET GAUGE GO/NOGO. REFER TO ATTACHED SHEET FOR TW DIMENSION
- THIS SUM OF TOLERANCES T1 AND T2 MUST BE EQUAL TO OR LESS THAN .535 INCHES.

**CONFIDENTIAL  
DO NOT DUPLICATE**

**NON-CONTROLLED DOCUMENT  
QA/PC DEPARTMENT  
REFERENCE ONLY**

REF: AVOX P/N: 6084-2 REV. AU

DOT/TC STAMPING LAYOUT:  
NOT TO SCALE  
CHARACTER HEIGHT:  
3/16" ALL



STAMPING NOTES:

- CENTERLINE OF STENCILING IS TO BE 0.500" FROM THE NECK O.D. OF THE CYLINDER.
- SERIAL NUMBER PREFIX ST AND 1 SPACE BETWEEN ST AND NUMBER.

12	REV. LOGO	DLH	9/3/10
REV	DESCRIPTION	BY	DATE
UNITS INCHES (mm)		HUNTSVILLE FACILITY 521 GREEN COVE ROAD HUNTSVILLE, AL 35803 USA	
TOLERANCES (EXCEPT NOTED)			
DECIMAL ± .01	TITLE	96 IN <sup>3</sup> DRAWN CYLINDER, (7 FT <sup>3</sup> )	
ANGULAR ± 1 DEG	DATE	DRAWING NUMBER	3240313-00
SCALE NONE	7/27/95		