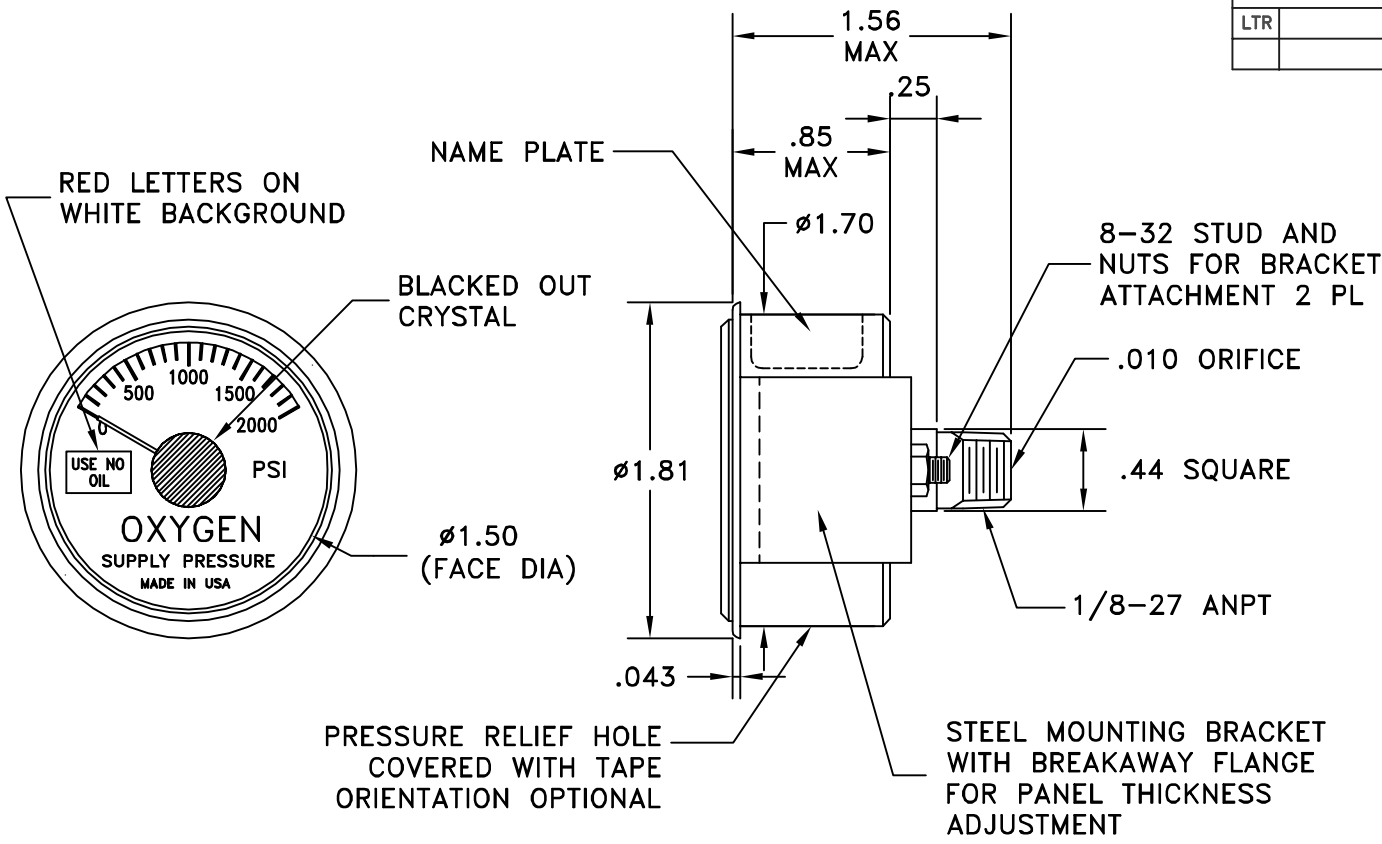
REVISIONS			
LTR	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

1. PRESSURE RANGE: 0 - 2000 PSI
2. PROOF PRESSURE: 3000 PSI
3. ACCURACY: ±50 PSI OVER PRESSURE RANGE
4. PRESSURE RANGE MARKINGS 125° ±10°

MATERIALS

1. CASE: ALUMINUM ALLOY, BLACK ANODIZED
2. FITTING: 303 CRES
3. BOURDON TUBE: INCONEL X-750
4. CRYSTAL: ACRYLIC

DESIGN CRITERIA

1. OPERATING TEMPERATURE: -65°F TO +160°F
2. OPERATING MEDIA: GASEOUS OXYGEN

FEATURES

1. DIAL: ALUMINUM, BLACK ANODIZED
2. DIAL MARKINGS: WHITE NUMERALS AND LETTERS: (CORRESPONDS TO FED STD 595 NO. 37875)
   RED: (CORRESPONDS TO FED STD 595 NO. 11136)
3. PRESSURE RANGE MARKINGS 180° NOMINAL
4. POINTER: PAINTED WHITE
5. SEAL IN POLY BAG AND IDENTIFY WITH "CLEANED FOR OXYGEN SERVICE"

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UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
DECIMALS: .XX ±.03, .XXX±.010
FRACTIONS: ± 1/16
ANGLES: ± 1°

MATL:

FINISH

NEXT ASSY	USED ON
APPLICATION	

SIGNATURES	DATE
BY	2/01
CKD	
ENGR	
APPD	

QED/inc. 2920 SOUTH HALLADAY STREET SANTA ANA, CALIFORNIA 92705

TITLE: PRESSURE GAUGE

SIZE	CODE IDENT NO.	DWG NO.
B	24708	1700 SERIES TYPE BF1

SCALE 2=1 | WT. | SHEET 1 OF 1

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