



INSTALLATION/
LEAK TEST PORT

NOTES:

1. HE LEAK TEST @1 ATM. 10^{-7} CC/S (VACUUM ON THREAD SIDE FOR TESTING).
2. HYPOT 630 VDC 500 MW 0.01 SEC MINIMUM, WIRE TO WIRE & HOUSING.
3. CONTINUITY TEST END OF ITEM 6 TO SHIELD: <math><0.5W.</math>
4. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
5. THE CABLE (ITEM5) DIAMETER IS NOMINALLY %C0.224, WITH WIRE COLORS: BROWN, RED, ORANGE, YELLOW, GREEN, BLUE, VIOLET, GRAY, WHITE & BLACK.

7	A/R	URETHANE	URETHANE BLACK
6	18"	E24 WHITE/GRN	WIRE 24E MIL-W-16878/4 STRIPE 7/#32
5	67"	TE10/C#24SJ	CABLE 10 #24E BRAID JACKETED PTFE TAPE
4	A/R	PAVE-Seal 150	EPOXY BLACK
3	1	-908 VITON	O-RING -908 BUNA 75
2	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE-BASED PARKER
1	1	2248	HOUSING SO12-AL
ITEM	QTY	PART#	DESCRIPTION

ALL DIMENSIONS AND TOLERANCES APPLY TO FINISHED PART IN INCHES
 ALLOWABLE TOLERANCES UNLESS SPECIFIED OTHERWISE: NONE +/-0.5
 .X DECIMAL +/- 0.1 .XX DECIMAL +/- 0.02 .XXX DECIMAL +/-0.005
 ANGLES +/- 1 DEG SURFACE FINISH 128 microinch RMS

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DESCRIPTION *PAVE-Seal® Cable Harnesses*
SO12-AL-150-10-TE24SJ-48-18

PART NUMBER **2268** PROJECTION