



NOTES:

1. HE LEAK TEST @ 1 ATM. 1×10^{-7} CC/SEC OR LESS. A GREEN PAINT DOT INDICATES THE PART HAS PASSED THE TEST.
2. ALCOHOL OR FOMBLIN YVAC 3 MAY BE USED TO LUBRICATE O-RINGS FOR VACUUM HELIUM LEAK TESTING.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. REF-OPERATING TEMPERATURE -20°C TO 125°C .
6. DIMENSIONS ARE INCHES [millimeters].

4	8	6-32 SHCS	
3	8	98019A315	WASHER #6 SS .375OD
2	4	5188	SP45/8-E-2-FLEX-3.5-13
1	1	FLANGE5189	
ITEM	QTY.	PART NUMBER	DESCRIPTION

PAVE technology co.

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DESCRIPTION
FLANGE ASSEMBLY

PART NUMBER
5189

MATERIAL NOTED

REVISION LEVEL
PRELIM

PROJECTION

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