



- NOTES:
1. HE LEAK TEST @ 1 ATM 10X10⁻⁷ 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. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE TO SHIELDS AND HOUSING.
 4. CONTINUITY TEST <1.0 OHM SHIELDING END TO END.
 5. MINIMUM 10 GOOD CABLES (ITEM 3).
 6. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
 7. ALL PARTS MUST PASS ALL TESTS.
 8. WIRE POSITIONING IS APPROXIMATE & VARIABLE.
 9. COSMETIC SURFACE VOIDS SMALLER THAN Ø0.035 [0.89] ARE ACCEPTABLE.
 10. DIMENSIONS ARE INCHES [millimeters]
 11. REF-OPERATING TEMPERATURE -20 °C TO 125 °C.
 12. PAVE-SEAL CAN BE A BI-DIRECTIONAL HERMETIC SEAL FOR VACUUM AND MOST PRESSURES. FOR PRESSURES ABOVE 150 PSI (10 BAR), CHECK WITH SALES ENGINEERING.

ITEM	QTY	PART NUMBER	DESCRIPTION
5	1	0185	NUT VS26-SS
4	1	-226 VITON	O-RING -226 VITON 75
3	11*	M17/176-2	CABLE #24 TSP PTFE WHT/BLU SPC BRAID PFA JACKET MIL-C-17, M17/176-00002
2	A/R	PAVE-Seal 150	EPOXY BLACK
1	1	1531	HOUSING VS26-SS

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DESCRIPTION
VS26-SS-150-10-TSP24-39-39

PART NUMBER
4658

MATERIAL NOTED

REVISION LEVEL -

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