



NOTES:

1. HE LEAK TEST VACUUM 10X10<sup>-7</sup> CC/SEC OR LESS.
2. HYPOT 630 VDC 500 MEGOHMS MINIMUM 0.01 SECOND MINIMUM WIRE TO WIRE.
3. ALL TESTS ARE PERFORMED AT ROOM TEMPERATURE.
4. ALL PARTS MUST PASS ALL TESTS.
5. NO VOIDS ARE ACCEPTABLE ON O-RING SEALING SURFACES, VOIDS SMALLER THAN Ø.035 [0.89] ARE ACCEPTABLE ON ALL OTHER SURFACES.
6. DIMENSION IS OVER-ALL-LENGTH EXCLUDING OVERFILL ON ATMOSPHERE SIDE OF HOUSING.
7. REF-OPERATING TEMPERATURE -20 °C TO 200 °C.
8. REF-PARTS ARE DEFLASHED ON PARTING LINE +.001 [0.03] MAXIMUM.
9. DIMENSIONS ARE INCHES [millimeters].

5	A/R	SUPER O-LUBE	LUBRICANT O-RING SILICONE-BASED
4	1	-010 VITON	O-RING -010 VITON 75
3	A/R	PAVE-Seal 200	EPOXY BLACK
2	8	E32SOLID GREEN	WIRE 32E MIL-W-16878/4 SOLID
1	1	0168	HOUSING SP6-E
ITEM	QTY	PART NUMBER	DESCRIPTION

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

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DESCRIPTION  
**SP6-E-200-8-TE32-24-24**

PART NUMBER  
**3442**

REVISION LEVEL  
**A**

PROJECTION