DRG No THIRD ANGLE PROJECTION BL/D 9243 INST USED ON REMOVE ALL SHARP EDGES UNLESS SPECIFIED DO NOT SCALE - ASK 0.5 3 1NS 0 BASIC SCALE NOTES: 1. FILLER VALVE HAS AN INNER TUBE - HOUSING VALVE CORE AND REQUIRES AN O-RING-ACTUATOR IN THE CONNECTOR. Ø.020-.050 HOLE FOR SAFETY WIRE WASHER -2. PRESSURE MAY BE RELEASED BY - CAP DEPRESSING THE VALVE CORE STEM. LOCKWASHER -- VALVE CORE STEM 3. Ø.39 HOLE REQUIRED FOR MOUNTING. HEX NUT -CAP SEAL 4. MAXIMUM MOUNTING WALL THICKNESS .30. .3750-24 UNF 2A THD.-5. THE FOLLOWING ITEMS, WHICH ARE PART OF THE FILLER VALVE, MAY Ø.020-.050 HOLE BE PURCHASED SEPARATELY: FOR SAFETY WIRE P/N BL/D9248 CAP AND SEAL ASSEMBLY BL/D9249 NUT, HEX BL/D9250 WASHER BL/D9252 0-RING BL/D9253 LOCKWASHER 6. MATERIALS AND FINISHES: --- MOUNTING .62 -6.1 CAP AND HOUSING: ALUMINUM ALLOY WALL HEX 6061-T6 OR 6262-T9. — .69 —- 6.2 FINISH: ALUMINUM ALLOYS ANODIZED IAW MIL-A-8625, TYPE II, CLASS 2, DYED BLACK. - 1.25±.030 ----6.3 CAP SEAL: MS28775-009 28/8/02 CHANGE MOD No ISSUE DATE CUSTOMER MATERIAL PROTECTIVE FINISH CUSTOMER'S REF DRAWN CHECKED **TOLERANCES** DECIMALS **ANGLES** BROWNELL Ltd. LONDON NW10 6.1 .XX ±.015 ±0.5° 6.2 .XXX ±.010 TITLE DRAWING NUMBER DIMENSIONS IN INS/mm INS FILLER VALVE BL/D 9243 INST EST. WT. SCALE (ORIGINAL)