DEC 18 2000 DRAWING NUMBER DATE DRAWN CHK'D **SCALE** SPECIAL No.27 FASTENER ASSEMBLY **TPS** 27-N-123-10-J 12-11-62 BC N.T.S RIGHT HAND MTE NAME DATE BY-CHK'D REVISIONS ITEM PART No. MATERIAL **FINISH** REV ASSEMBLY 27-99-123-10 MSB PRN:27-71 х 28NOV94 27-16-301-10 SEE NOTE A 1 SCREW ASSY SEE NOTE A 22FEB2000 VNI PRN: 27-111 ZINC ALLOY PLATE BRIGHT C 27-0-7956-15 STEEL 2 HOUSING PLUS SEALER ZINC ALLOY PLATE BRIGHT STEEL 3 PAWL 27-13-101-15 PLUS SEALER 4 SPRING 27-14-102-24 STAINLESS ST'L **PASSIVATED** ZINC ALLOY PLATE BRIGHT PLUS SEALER TRIM NUT STEEL 27-82-403-11 5. 27-83-301-24 STAINLESS ST'L **PASSIVATED** 6 **HEX NUT BRASS** NATURAL 7 BUSHING 27-81-301-15 NCTE "A" - SCREW - STEEL - ZINC ALLOY PLATE BRIGHT, PLUS SEALER MOUNTING INSTRUCTIONS "O"-RING - SYNTHETIC RUBBER - NATURAL PUNCH SHAPED HOLE IN PANEL AS SHOWN, LOCATED .25" FROM NEAR EDGE OF STRIKER SURFACE. THE FLAT EDGE OF SHAPED APPLY GREASE TO SCREW THREADS (GREASE PER MIL-G-23827B) HOLE TO BE PARALLEL TO EDGE OF STRIKER SURFACE WITH HEX NLT THREADED AGAINST EDGE OF HOUSING CUT OUT, INSERT THE FASTENER THRU THE HOLE FROM THE REAR. SLIP TRIM NUT OVER .38 HEX NUT-KNOB AND THREAD AGAINST PANEL. TIGHTEN HEX NUT WITH .38" END WRENCH, SHAPED HOLE WILL PREVENT FASTENER FROM TURNING WHILE TIGHTING NUT. 4x SCALE *NOTE: OUTER PANEL THICKNESS PERMITTING, MAX. GRIP MAY BE EXTENDED WHERE NECESSARY BY ADJUSTING HEX NUT TOWARD SCREW HEAD. STIKER .19 MAX OUTERPANEL .030 - .281 GRIP * .31 DIA 316±002 DV 27 -.292 * 88 2x SCALE 7 53 FOF . 19 PANEL DOOR -.63 CLEARANCE-TRESE ASSEMBLIES AND NON-REPAIRABLE ITEMS DRAWING NUMBER PROPRIETARY ITEM - EXCEPT FOR USES EXPRESSLY GRANTED IN WRITING. INFORMATION DISCLOSED HEREON IS CONFIDENTIAL AND ALL RIGHTS, AND COMPONENTS ARE NOT AVAILABLE AS RE 27-N-123-10-J PATENT AND OTHERWISE, ARE RESERVED BY SOUTHCO. INC. PLACEMENT OR REPAIR PARTS.