



Instruction Leaflet

Multiturn Dial
Mechanism

RS stock no. 508-582

Figure 1 Panel Drilling (mm)

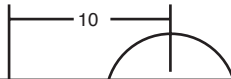
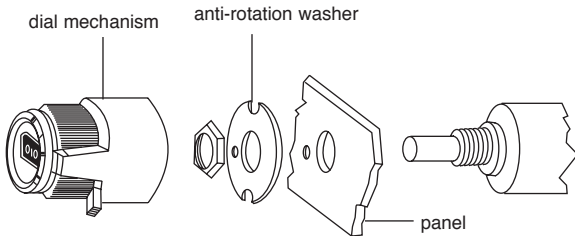


Figure 2



Mounting Instructions

1. Drill panel as indicated in figure 1.
2. Mount potentiometer in panel hole (figure 2) such that the end of the potentiometer spindle is between 12 and 20mm from the panel. Under these conditions the potentiometer mounting bush should not project more than 4mm from the front of the panel.
3. Fit anti-rotation washer onto front panel utilising potentiometer fixing nut.
4. Rotate potentiometer spindle fully anti-clockwise.
5. Slide dial mechanism onto potentiometer spindle and locate mechanism antirotation spigot in washer slot.
6. Whilst gently holding the dial mechanism in place against the panel, rotate dial anti-clockwise until the reading is zero and firmly tighten the Allen screw onto the spindle using the key provided.
7. Check operation of dial and readjust zero setting if necessary.

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