



Dead Front Panel

- 1. Open enclosure door.
- 2. Remove door by pulling hinge pins to the outermost retaining position.
- 3. Remove body hinges by removing the 6-32 flat-head screws with sealing washers and the hinge mounting brackets. Discard the existing hinge mounting brackets.
- 4. Insert Clip Nut (HFW3190) into each new mounting bracket
- 5. Using drilling template provided, mark and drill four .156 inch diameter on latch side for 6-32 flat-head screws with sealing washers.
- 6. Attach remaining brackets to the latch side of the enclosure using the 6-32 flat-head screws with sealing washers (HFW372186 & HFW39086) provided.
- 7. Reattach body hinges and new mounting brackets to enclosure using the existing 6-32 flat-head screws with sealing washers.
- 8. For grounding provision: Use Ground Kit (34051) ensuring the nut penetrates the paint.
- 9. Assemble and secure ground wire.
- 10. Attach grounding label to dead front panel adjacent to bolt.
- 11. Assemble other end of ground wire to enclosure ground stud.
- 12. Fasten dead front panel to mounting enclosure using the $\frac{1}{4}$ -20 round head bolts (37283) provided.
- 13. Reinstall enclosure door.

