

## TPS2000/B BNC Shell

## Replacement Kit

### TPS2000/B BNC Shell Removal and Replacement Procedure

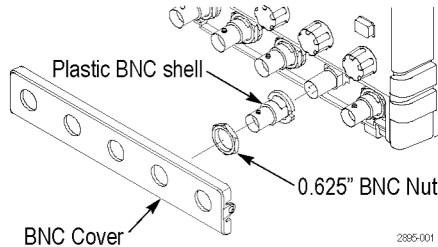
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**NOTE.** This procedure is to be performed by a qualified service person.

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#### BNC Shell Removal

1. Use a flat-blade screwdriver to pop off the plastic BNC cover from the front of the TPS2000 or TPS2000B oscilloscope.
2. Use a 0.625" (16 mm) Hex socket, with a thin wall, to loosen and remove the BNC nut (Tektronix part number 220-0265-xx).
3. Pinch and pull off the plastic BNC shell from the channel connector. If needed, use a flat-blade screwdriver to gently pry off the shell.



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#### BNC Shell Replacement

1. Remove from BNC kit number 050-3598-xx
    - a nut, Tektronix part number 220-0265-xx
    - a BNC shell, Tektronix part number 131-7528-xx
  2. Install the BNC shell onto the channel desired.
  3. Hand start the nut onto the BNC shell desired and make sure that it seats properly. Be careful not to cross-thread the nut.
  4. Torque down the nut using a 12 inch-lb. (1.35 N-M) driver and a 0.625" (16 mm) Hex socket, with a thin wall.
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- CAUTION.** Do not overtighten the nut. Doing so can damage the nut or BNC shell.
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5. Push the BNC cover back on.

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