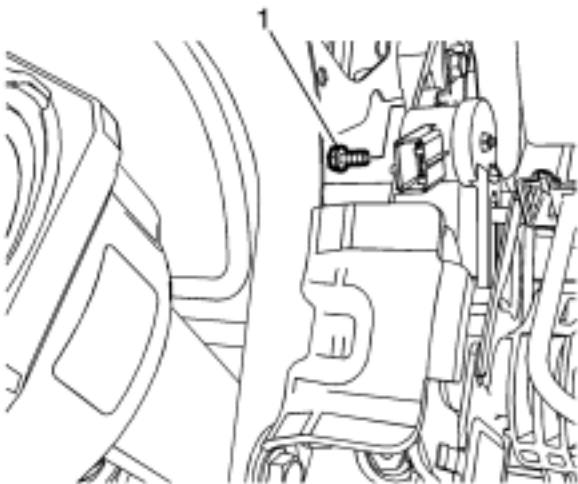


Brake Pedal Position Sensor Replacement

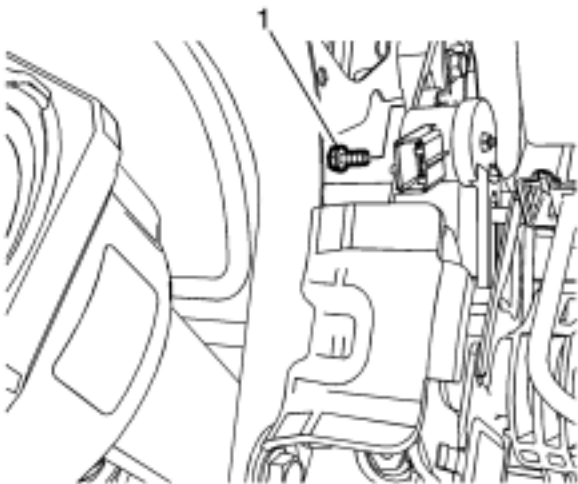
Removal Procedure

1. Remove the instrument panel lower trim pad cover. Refer to [Instrument Panel Lower Trim Pad Cover Replacement](#) .



2. Disconnect the brake pedal position sensor electrical connector.
3. Remove the brake pedal position sensor bolt (1).
4. Remove the brake pedal position sensor.

Installation Procedure



Note: Ensure the fork of the brake pedal position sensor is positioned over the brake pedal post.

1. Install the brake pedal position sensor to the brake pedal bracket.

Caution: Refer to [Fastener Caution](#) .

2. Install the brake pedal position sensor bolt (1) and tighten to **3 N·m (27 lbin)**.
3. Connect the brake pedal position sensor electrical connector.
4. Calibrate the brake pedal position sensor. Refer to [Brake Pedal Position Sensor Calibration](#) .
5. Install the instrument panel lower trim pad cover. Refer to [Instrument Panel Lower Trim Pad Cover Replacement](#) .