## Temperature Blend Door Actuator - Passenger Side

<table>
<thead>
<tr>
<th>Item</th>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>W701696</td>
<td>Temperature blend door actuator screw (2 required)</td>
</tr>
<tr>
<td>2</td>
<td></td>
<td>Temperature blend door actuator electrical connector (part of 18B574)</td>
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<tr>
<td>3</td>
<td>19E616</td>
<td>Temperature blend door actuator</td>
</tr>
</tbody>
</table>

### Removal and Installation

1. Remove the Audio Front Control Module (ACM). For additional information, Refer to the appropriate section in Group 415 for the procedure.

2. While pushing the glove compartment door tab, position the glove compartment downward.

3. Detach the 2 wire harness pin-type retainers and position the wire harness aside.
4. **NOTE:** The forward temperature blend door actuator screw can be removed with a combination wrench. With one hand working through the ACM opening, hold the top end of the combination wrench. With the other end of the combination wrench pointing away (toward the right front corner of the vehicle), and with the other hand working through the glove compartment opening, the combination wrench can be manipulated.

   Remove the 2 temperature blend door actuator screws.

5. Detach the temperature blend door actuator.

6. Disconnect the temperature blend door actuator electrical connector.

7. Remove the temperature blend door actuator.

8. **NOTICE:** The ignition key must be off when replacing the actuator. Energizing the actuator before installation will cause the part to become positioned incorrectly and proper orientation will be lost. Incorrect actuator operation will result.

   To install, reverse the removal procedure.

9. **NOTE:** The purpose of the module actuator position calibration is to allow the HVAC module to reinitialize and calibrate the actuator stop points. To carry out calibration, carry out the following steps.

   Remove BCM fuse 46 for at least one minute.

10. **NOTE:** When the ignition switch is switched to the ON position, the HVAC module will initialize and calibrate the actuators. Calibration of the actuators will take approximately 30 seconds.

    Reinstall BCM fuse 46. Turn the ignition switch to the ON position and wait 30 seconds before verifying correct mode door actuator operation.