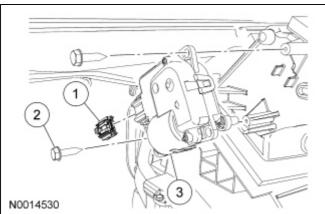
Mode Door Actuator — Panel/Floor Door



Item	Part Number	Description		
1	18B574	Panel/floor door mode door actuator electrical connector		
2	W701696	Panel/floor door mode door actuator screw (2 required)		
3	19E616	Panel/floor door mode door actuator		

Removal and Installation

- 1. Remove the instrument panel. For additional information, refer to Section 501-12
- 2. Disconnect the panel/floor door mode door actuator electrical connector.
- 3. Remove the 2 panel/floor door mode door actuator screws.
- 4. Remove the panel/floor door mode door actuator.
- 5. To install, reverse the removal procedure.
- 6. **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 Smart Junction Box (SJB) fuse 10 and SJB fuse 12 for at least one minute.

7. **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.

NOTE: If the actuator fails to calibrate correctly (mode door does not work correctly), inspect the plenum chamber for foreign objects or debris.

Reinstall <u>SJB</u> fuse 10 and <u>SJB</u> fuse 12. Turn the ignition switch to the ON position and wait 30 seconds before verifying correct operation.