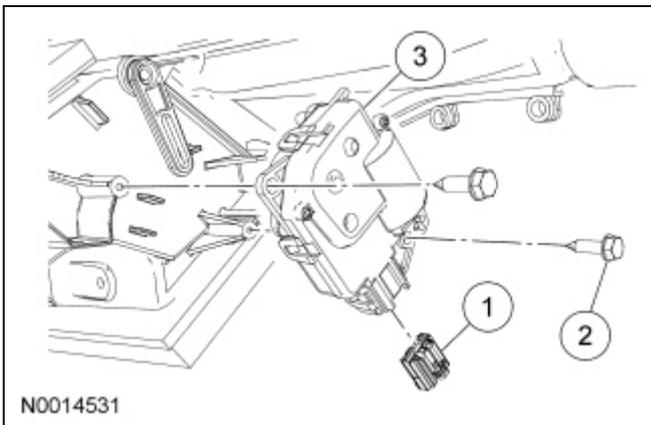


Mode Door Actuator — Defrost Door



Item	Part Number	Description
1	—	Defrost door mode door actuator electrical connector (part of 14401)
2	W701696	Defrost door mode door actuator screw (2 required)
3	19E616	Defrost door mode door actuator

Removal and Installation

1. Lower the glove compartment.
2. Disconnect the defrost door mode door actuator electrical connector.
3. Remove the 2 defrost door mode door actuator screws.
4. Remove the defrost 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 **SJB** fuse 10 and **SJB** fuse 12. Turn the ignition switch to the ON position and wait 30 seconds before verifying correct operation.

