

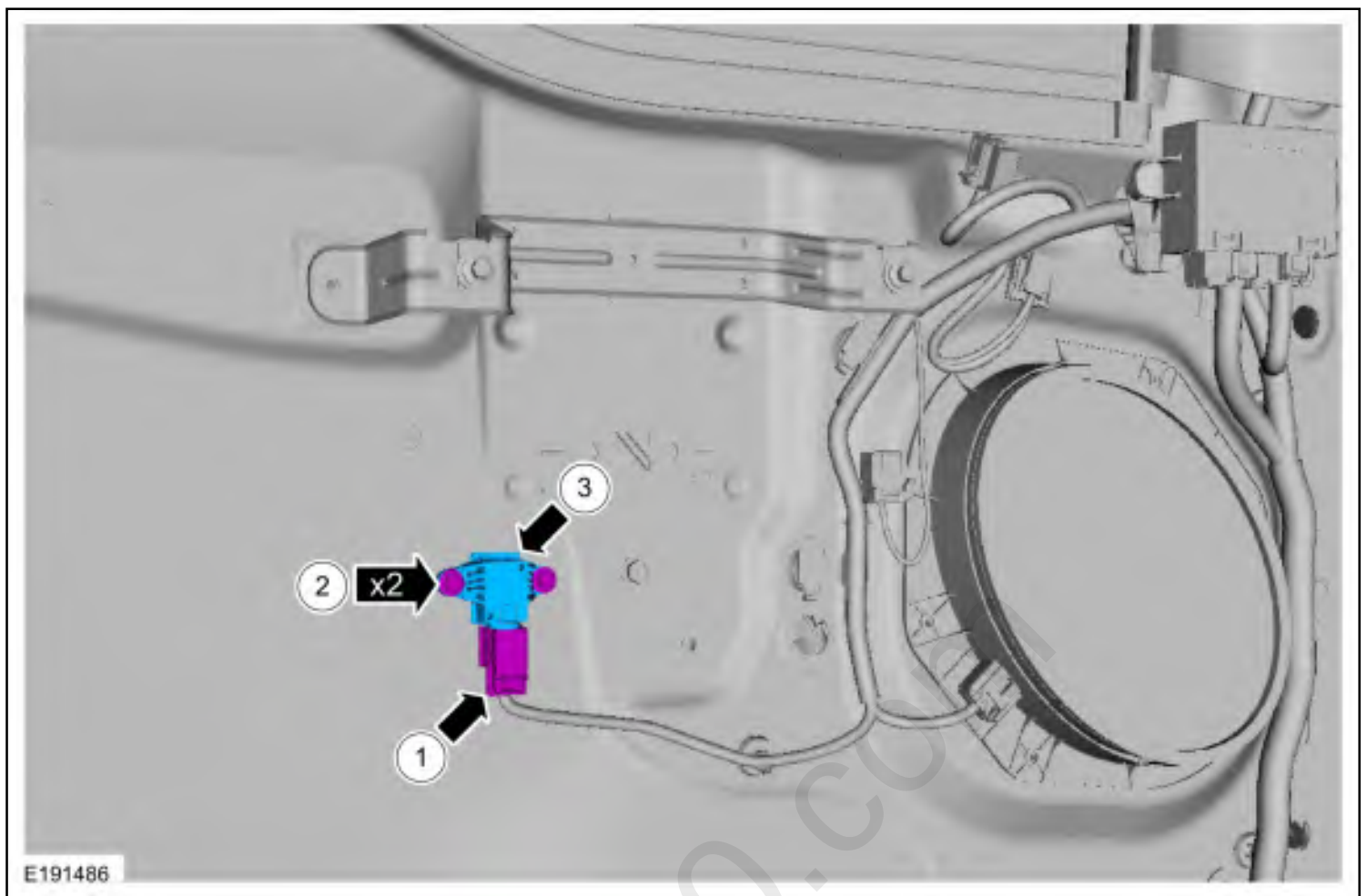
Front Door Side Impact Sensor

Removal

 **WARNING:** The following procedure prescribes critical repair steps required for correct restraint system operation during a crash. Follow all notes and steps carefully. Failure to follow step instructions may result in incorrect operation of the restraint system and increases the risk of serious personal injury or death in a crash.

NOTE: Removal steps in this procedure may contain installation details.

1. Depower the SRS.
Refer to: [Supplemental Restraint System \(SRS\) Depowering](#) (501-20B Supplemental Restraint System, General Procedures).
2. Remove the front door trim panel.
Refer to: [Front Door Trim Panel](#) (501-05 Interior Trim and Ornamentation, Removal and Installation).
 1. Disconnect the electrical connector.
 2. Remove the bolts.
Torque: 22 lb.in (2.5 Nm)
 3. Remove the side impact sensor.



Installation

1. **NOTE:** *The impact sensor mating surfaces must be smooth and allow for a flush attachment to each other.*

To install, reverse the removal procedure.

2. Repower the SRS.
Refer to: [Supplemental Restraint System \(SRS\) Repowering](#) (501-20B Supplemental Restraint System, General Procedures).