

Fastener Tightening Specifications

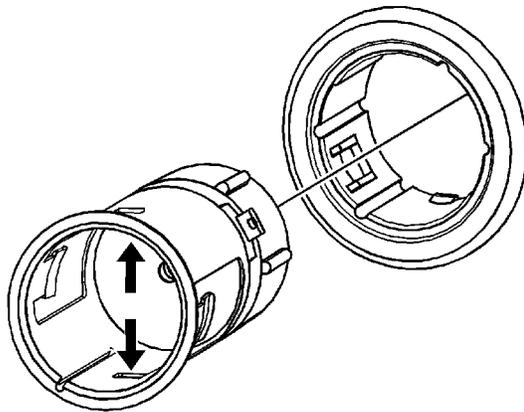
Application	Specification	
	Metric	English
Accessory AC & DC Power Control Module Nut	9 N·m	80 lb in

Cigar Lighter Receptacle or 12-Volt Accessory Power Receptacle Replacement

Tools Required

[J 42059](#) Cigar Lighter Socket Remover

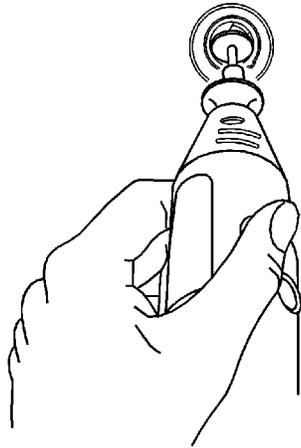
Removal Procedure



1. Remove the auxiliary power outlet fuse from the fuse block.
2. Remove the receptacle:
 - 2.1. Look into the receptacle. There are two 3 mm (0.11 in) tab windows 12 mm (0.47 in) from the front of the receptacle. The [J 42059](#) pushes the plastic latches from these tab windows and the receptacle can be pulled straight out.
 - 2.2. Place one side of the "T" portion of the [J 42059](#) into the tab window. The [J 42059](#) will not fit straight into the receptacle. Angle the [J 42059](#) slightly for insertion into the receptacle.
 - 2.3. Insert the other side of the "T" into the opposite tab window.

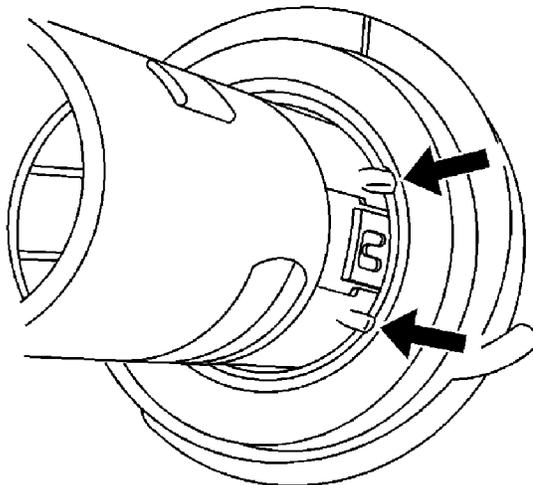
You must move the [J 42059](#) handle toward horizontal to engage the other tab window.

- 2.4. Use the [J 42059](#) to pull the receptacle straight out.



3. If [J 42059](#) tool fails to release the lighter socket from the retainer, perform the following alternate method:
 - 3.1. Insert a small grinding tool with a cutoff wheel into the socket.
 - 3.2. Remove the plastic latches in the 3 mm (0.11 in) square windows.
 - 3.3. Use the [J 42059](#) as directed above to remove the socket.

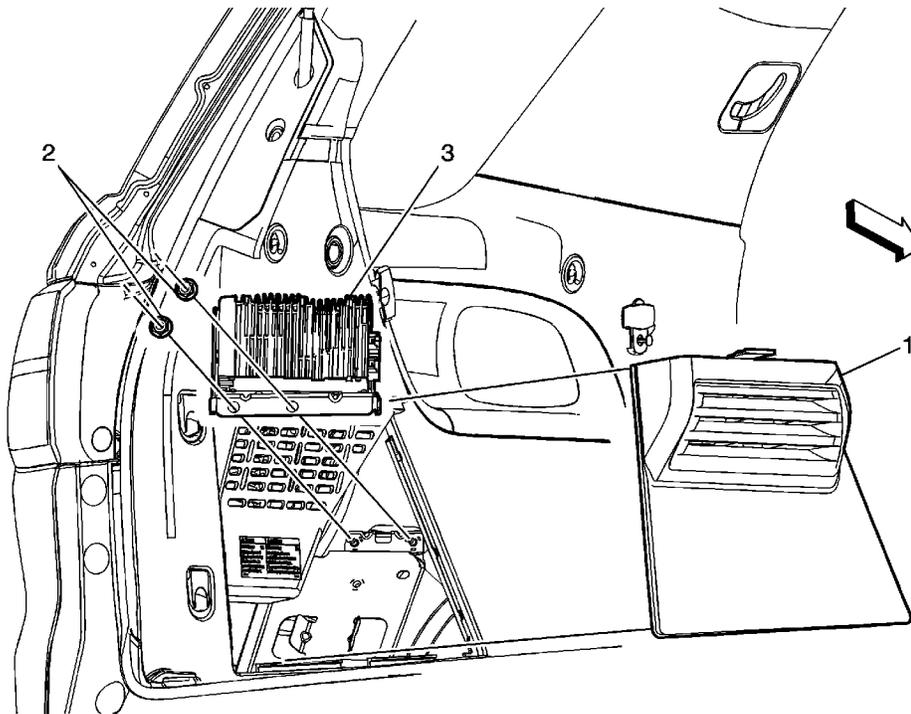
Installation Procedure



1. Route the connector through the retainer. Align the accessory power receptacle retainer to the slot in the opening.
2. Install the retainer by pressing into place fully seated.

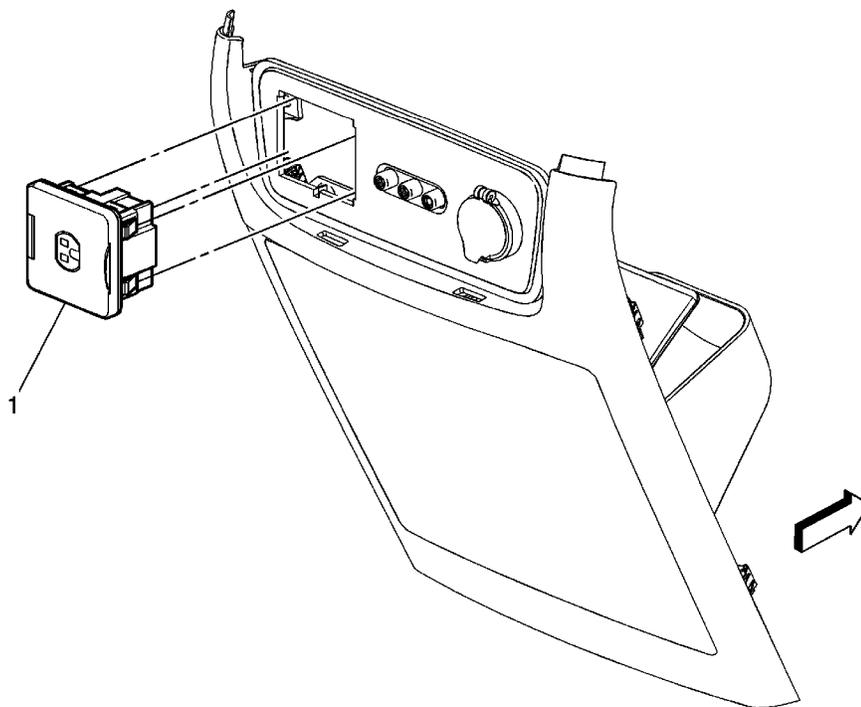
3. Connect the electrical connector to the receptacle.
4. Align the tabs on the receptacle to the slots in the retainer. Install the accessory power receptacle by pressing into place until fully seated.
5. Install the accessory power receptacle fuse.

Accessory AC and DC Power Control Module Replacement



Callout	Component Name
1	Body Side Trim Panel Stow Compartment Door Assembly
2	Accessory AC/DC Power Control Module Nut (Qty: 2) Caution: Refer to Fastener Caution in the Preface section. Tighten 9 N·m (80 lb in)
3	Accessory AC/DC Power Control Module Assembly Procedure 1. Disconnect the electrical connections. 2. Remove the jack assembly.

120-Volt Accessory Power Receptacle Replacement



Callout	Component Name
Preliminary Procedure	
Remove the front floor console rear trim panel. Refer to Front Floor Console Rear Trim Panel Replacement .	
1	Accessory Power Receptacle Assembly Procedure Push in the 4 tabs to release the accessory power receptacle from the rear console trim plate.