Battery: Testing and Inspection Electronic Drains That Shut Off When The Battery Cable Is Disconnected

- 1. Repeat the steps of the battery drain testing.
- 2. Make sure all doors are closed and accessories are off. Without starting the engine, turn the ignition switch to RUN for a moment and then OFF. Wait a few minutes for the illuminated entry lamps to turn off, if equipped.
- 3. Connect the ampmeter and read the amperage draw.

Test Conclusion

The current reading (current drain) should be less than **0.05 amp**. If current drain exceeds **0.05 amp** after a few minutes, and if this drain did not show in previous tests, the drain is most likely caused by a malfunctioning electronic component. As in previous tests, remove the fuses from the fuse junction panel one at a time to locate the problem circuit.