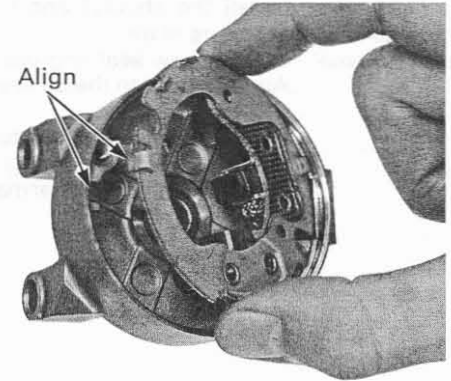
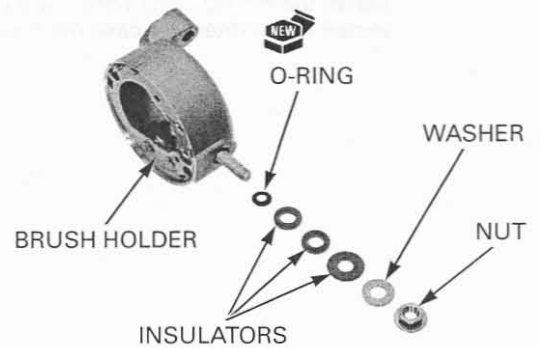


Install the cable terminal and brush holder into the rear cover, aligning the holder tab with the rear cover groove.



Install the insulators properly as noted during removal.

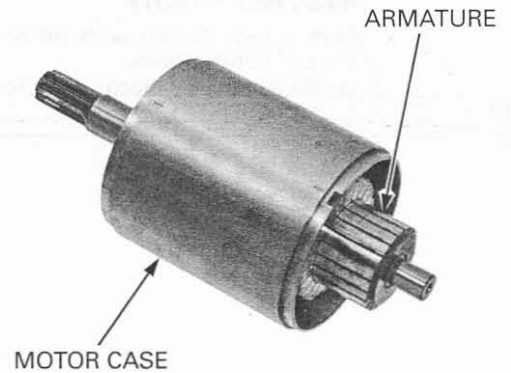
- Install the following:
- New O-ring
  - Insulators
  - Washer
  - Nut



Install the armature in the motor case. When installing the armature into the motor case, hold the armature tightly to keep the magnet of the case from pulling the armature against it.

**NOTICE**

The coil may be damaged if the magnet pulls the armature against the case.



Install the shims properly as noted during removal.

Install a new seal ring onto the motor case. Install the shim(s) onto the armature shaft. Apply thin coat of grease to the armature shaft end. Install the rear cover assembly, while pushing in the brushes into the brush holder and aligning the brush holder tab with the motor case groove.

