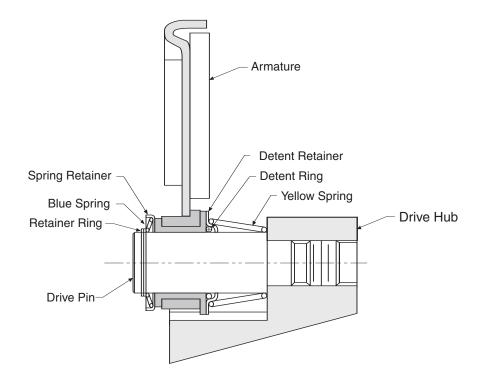
## Autogap Installation for Automatic Adjustment of Armature Clearance

Installation & Operating Instructions

P-1421 819-0386 PART NO. 5250-101-009



## **Assembly Instructions**

- Step 1: Place detent retainer and yellow spring onto threaded end of drive pin with detent as shown above.
- Step 2: Apply "Loctite" #242 in threaded pin holes of drive hub.
- Step 3: Place drive pins into the drive hub holes and tighten to 45-50 lb.ft. torque. Be sure the yellow springs are not caught under the shoulders of the pins.
- Step 4: Place armature over the pins so the pins protrude thru the bushings in the armature.

- Step 5: Place spring retainers and blue springs on pins as shown and secure with retainer rings.
- Step 6: Push the armature away from the hub toward the top of the pins as far as possible. All detent retainers must then be pushed against the armature bushing flanges.

**AWARNING** Failure to follow these instructions may result in product damage, equipment damage, and serious or fatal injury to personnel.

## Warranty

Warner Electric LLC warrants that it will repair or replace (whichever it deems advisable) any product manufactured and sold by it which proves to be defective in material or workmanship within a period of one (1) year from the date of original purchase for consumer, commercial or industrial use.

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Warner Electric LLC 31 Industrial Park Road • New Hartford, CT 06057 815-389-3771 • Fax: 815-389-2582 www.warnerelectric.com