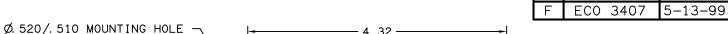
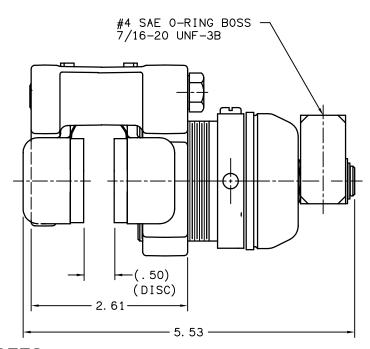
TITLE SPRING BRAKE PART NUMBER 03-515-018

EV. NPR OR ECO NO. DATE





2 PLACES

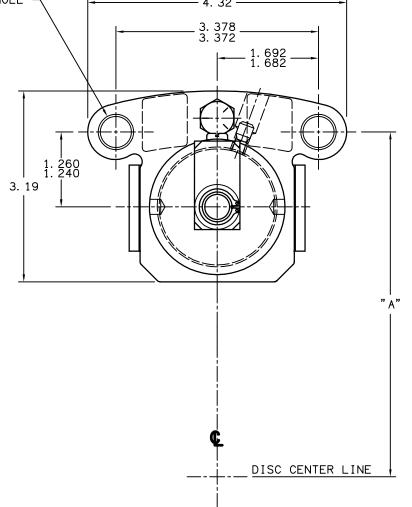
NOTES:

- 1. FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.
- DIMENSIONS WILL VARY SLIGHTLY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY.
- 3. DISC DIAMETER: 6.00 TO UNLIMITED
- 4. DISC THICKNESS: .50
- 5. "A" DIMENSION = DISC RADIUS + .38
- 6. SEAL KIT P/N 02-500-095.
- 7. REPAIR KIT P/N 02-500-202.
- 8. LINING KIT P/N 20-060-082.

PERFORMANCE CHARACTERISTICS:

- 1. BRAKE TORQUE: Bt (LBS-IN) = 900 X (DISC RADIUS -1.00).
- 2. RELEASE PRESSURE 1200 PSÍ
- 3. CAUTION- CONTINUOUS DUTY PRESSURE-2000 PSI
- INTERMITTENT DUTY PRESSURE-2500 PSI

 4. CAUTIONDISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT. /MIN.
 IF BRAKE IS USED DYNAMICALLY.
- 5. 200 PSI MAX. BLEEDING PRESSURE.
- MAXIMUM TORQUE ACHIEVED ONLY AFTER BRAKE HAS BEEN PROPERLY ADJUSTED AND BURNISHED.



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SCALE 5/8

X NO.

DRAWN LAM

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DATE

4-13-99

APPROVED GA

ENG. 5-26-99