





## **NOTES:**

- 1) LINING REPAIR KIT P/N 12-501-136
- 2) 0-RING REPAIR KIT P/N 12-501-134
- 3) SPRING REPAIR KIT P/N 12-501-266
- 4) LUBRICATE ALL STATORS AND THE PRIMARY WITH A RUST-PREVENTATIVE OIL BEFORE ASSEMBLING

## **SPECIFICATIONS:**

TYPE: WET MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE

TORQUE RATING: 1,800 IN. LBS. STATIC (BREAKAWAY) AT 0 P.S. I. BACK PRESSURE

RELEASE PRESSURE: 105 P.S. I. INITIAL, 135 P.S. I. FULL

MAXIMUM OPERATING PRESSURE: 3,000 P.S.I.

MAXIMUM SPEED: 3, 900 R. P. M. LINING MATERIAL: SINTERED BRONZE

APPROXIMATE WEIGHT: 26 LBS.

FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY

- 1.860 MAX. -

PORT LOCATION

(2 PLACES)

<del>--</del>| . 68

(15)

USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF AND MAY NOT BE REPRODUCED OR DISCLOSED COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN PERMISSION FROM MICO, INC. X

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, MICO, INC CLAIMS PROPRIETARY RIGHTS TO INC ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL THE MATERIAL DISCLOSED IN THIS DOCUMENT. THIS DOCUMENT IS PROVIDED IN CONFIDENCE AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

North Mankato, Minnesota USA

| SCALE    | TITLE MF-818-Z  |      |          |        |     |
|----------|-----------------|------|----------|--------|-----|
|          |                 |      |          |        |     |
| ) MV kBs | APVD PROD ENGRG | SIZE | DRAWING  | NUMBER | REV |
| 2-1-90   |                 | _    | 21-100   | -030   | В   |
| K NO     | APVD ENGRG      | В    | 21-100   | -030   | В   |
|          |                 |      | CLISTOME | R COPY |     |