PART NUMBER 13-547-068

NPI OR ECN NO ECO S-1752

7.63 DIA. MAX.

-: 500 480

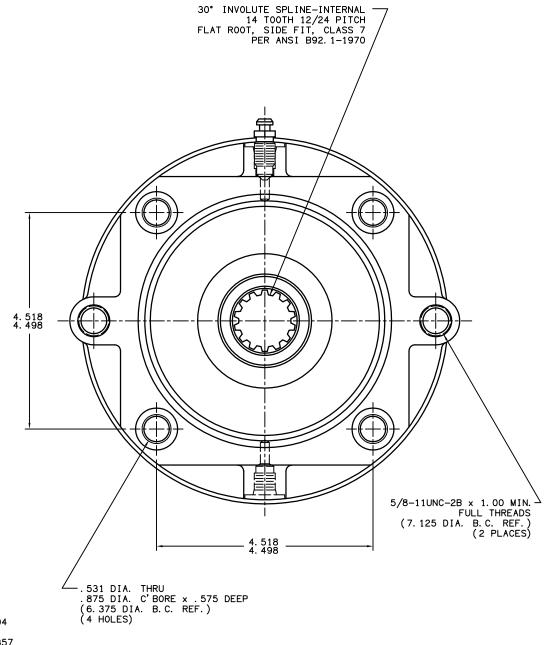
-- 1.38 -

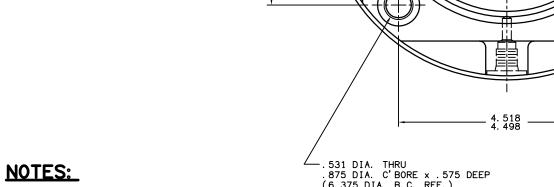
30° INVOLUTE SPLINE-EXTERNAL-14 TOOTH 12/24 PITCH FLAT ROOT, SIDE FIT, CLASS 5

PER ANSI B92. 1-1970

FULL SPLINE

4. 999 4. 997





1.) LINING REPAIR KIT P/N 12-501-004

2.) BEARING REPAIR KIT P/N 12-501-357

3.) O-RING REPAIR KIT P/N 12-501-356

4.) SPRING REPAIR KIT P/N 12-501-008

SPECIFICATIONS:

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

TORQUE RATING: 4,500 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE

RELEASE PRESSURE: 110 PSI INITIAL, 150 PSI FULL

MAXIMUM OPERATING

PRESSURE: 3,000 PSI MAXIMUM SPEED: 3,900 RPM APPROXIMATE WEIGHT: 40 LBS.

FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, MICO, INC. CLAIMS PROPRIETARY RIGHTS TO INC. ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN PERMISSION FROM MICO. INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.

#4 SAE 0-RING PORT 7/16-20UNF-2B (2 PLACES)

-. 90 · (2 PLACES)

. 545 -. 530 -

. 135 x 45°-O-RING CHAM.

THE MATERIAL DISCLOSED IN THIS DOCUMENT THIS DOCUMENT IS PROVIDED IN CONFIDENCE AND MAY NOT BE REPRODUCED OR DISCLOSED COPYRIGHT MICO, INC. ALL RIGHTS RESERVED. North Mankato, Minnesota U.S.A.

MULTIPLE DISC BRAKE

CHECKED PART NUMBER REV 1: 2 LH 10/08/03 13-547-068 DRN RAMOS APP ENG 11/4/97 GAA 10/08/0 CUSTOMER COPY