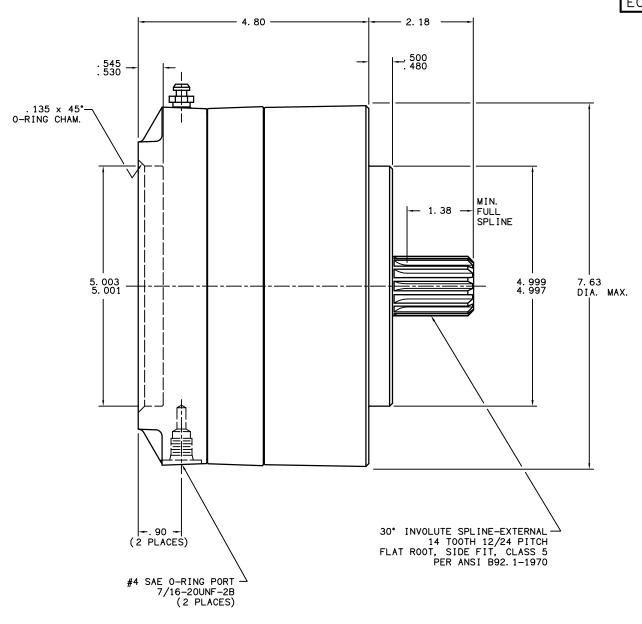
30° INVOLUTE SPLINE-INTERNAL —
14 TOOTH 12/24 PITCH
FLAT ROOT, SIDE FIT, CLASS 7
PER ANSI B92. 1-1970 4. 518 4. 498 565 DIA. THRU (6. 375 DIA. B. C. REF.) (4 HOLES)

PART NUMBER 13-547-446

NPI OR ECN NO. ECO S-1686



## **NOTES:**

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

2.) BEARING REPAIR KIT P/N 12-501-006

3.) O-RING REPAIR KIT P/N 12-501-002

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

## **SPECIFICATIONS:**

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

TORQUE RATING: 6,200 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE

RELEASE PRESSURE: 135 PSI INITIAL, 180 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.

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MULTIPLE DISC BRAKE

CHECKED PART NUMBER REV 1: 2 13-547-446 D DRN G. J. APP ENC 9/23/98 GAA 03/06/03 CUSTOMER COPY