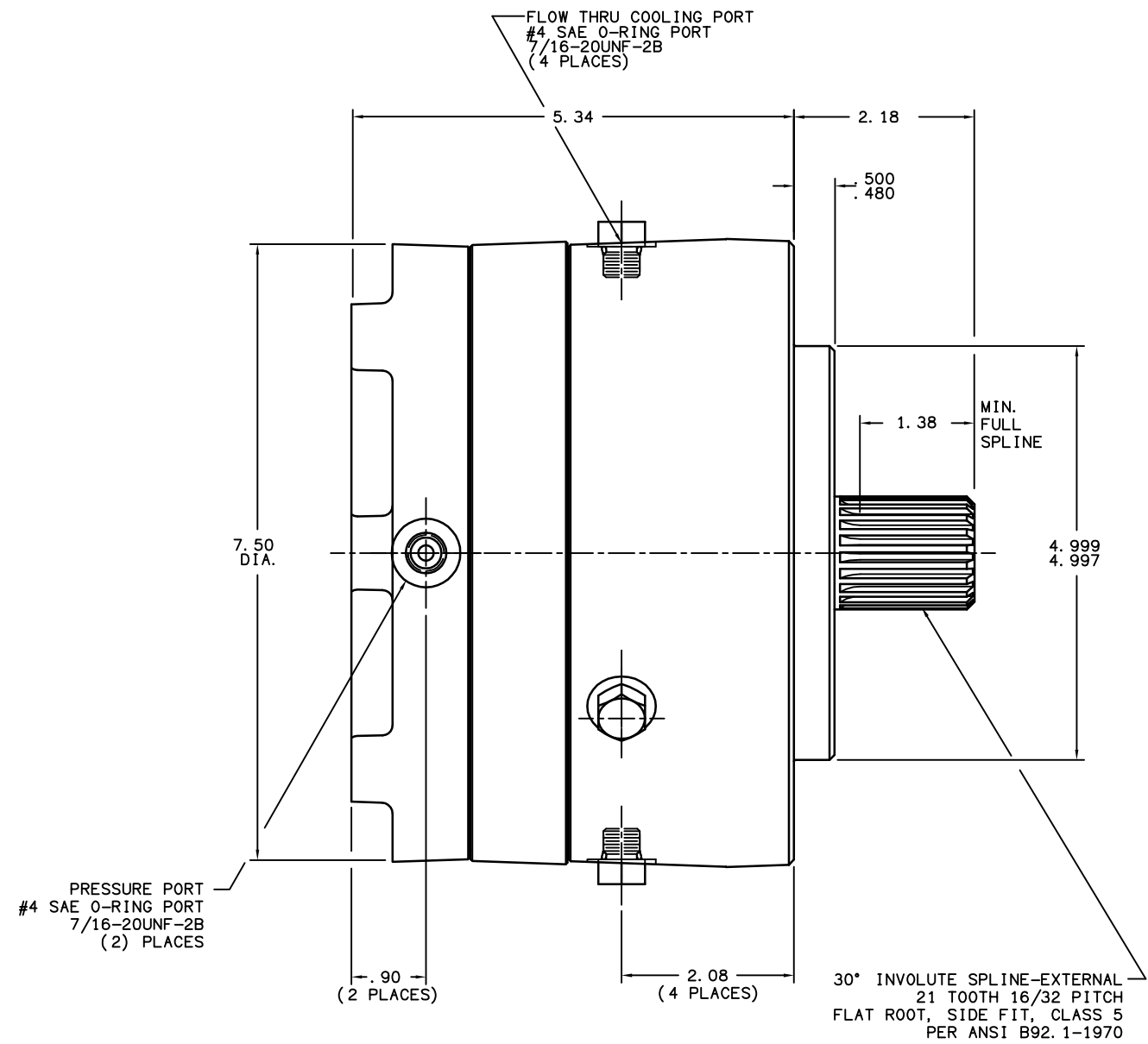
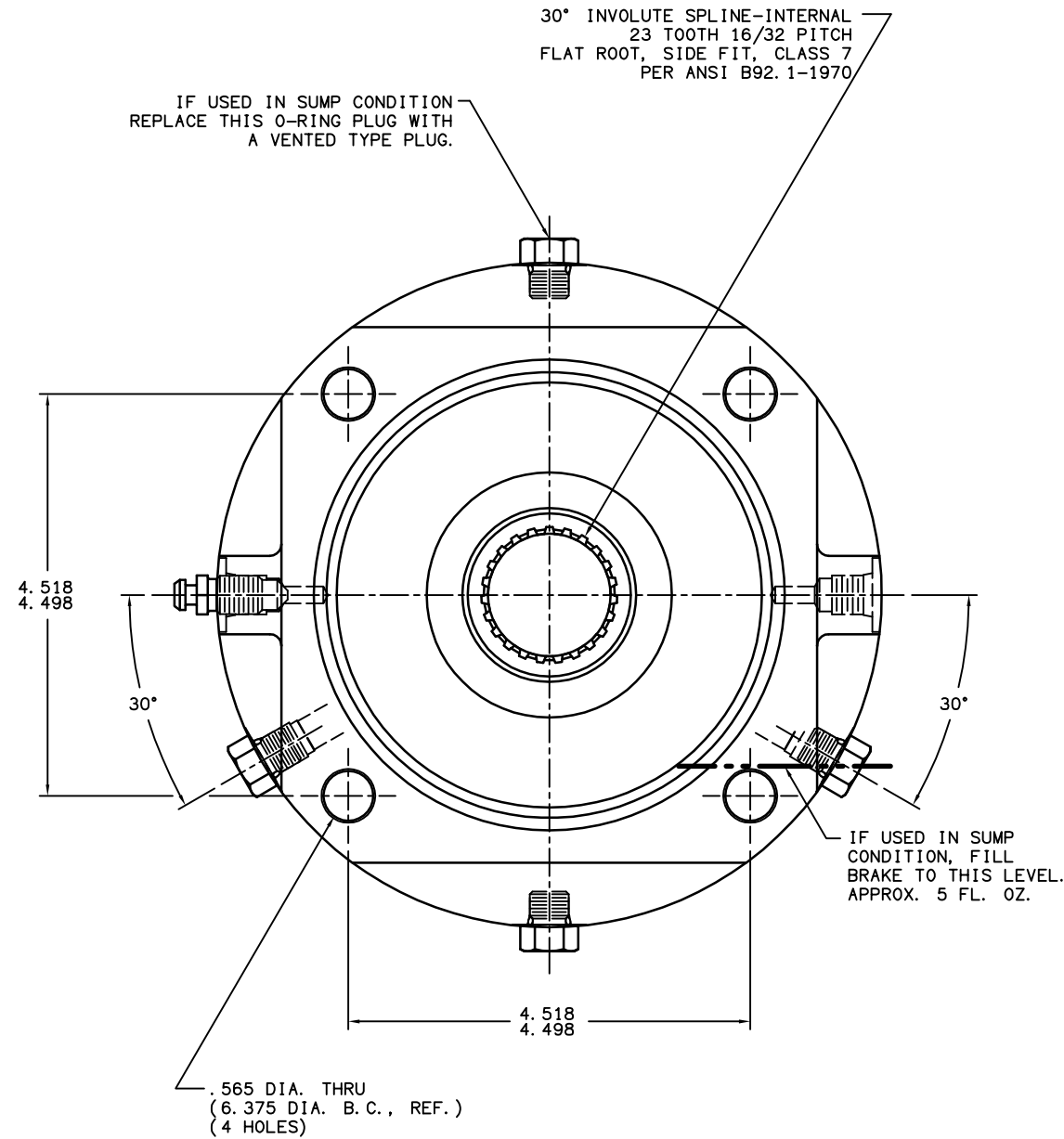


PART NUMBER
13-547-414
NPI OR ECN NO.
ECO S-1686



NOTES:

- 1.) LINING REPAIR KIT P/N 12-501-349
- 2.) BEARING REPAIR KIT P/N 12-501-350
- 3.) O-RING REPAIR KIT P/N 12-501-347
- 4.) SPRING REPAIR KIT P/N 12-501-348
- 5.) THIS BRAKE IS DESIGNED FOR FLOW THRU OR SUMP COOLING ONLY. DAMAGE WILL OCCUR TO FRICTION LININGS IF USED DRY.
- 6.) MAXIMUM CASE PRESSURE NOT TO EXCEED 15 PSI

SPECIFICATIONS:

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

TORQUE RATING: WET 8,000 LB-IN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE
DRY 12,000 LB-IN (SEE NOTE #5 ABOVE) DRY TORQUE FOR BRAKE RATING AND SPECIFICATIONS ONLY

RELEASE PRESSURE: 180 PSI INITIAL, 260 PSI FULL

MAXIMUM OPERATING PRESSURE: 3,000 PSI

MAXIMUM SPEED: 3,900 RPM

LINING MATERIAL: METALLIC GRAPHITIC

APPROXIMATE WEIGHT: 45 LBS.

FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY



TITLE MULTIPLE DISC BRAKE

COMPONENT AND SYSTEM RECOMMENDATIONS MADE BY MICO, 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 AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED.

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SCALE FULL	CHECKED G. J. 03/07/03	PART NUMBER 13-547-414	REV C
DRN ETM 1-5-95	APP ENG GAA 03/06/03	CUSTOMER COPY	