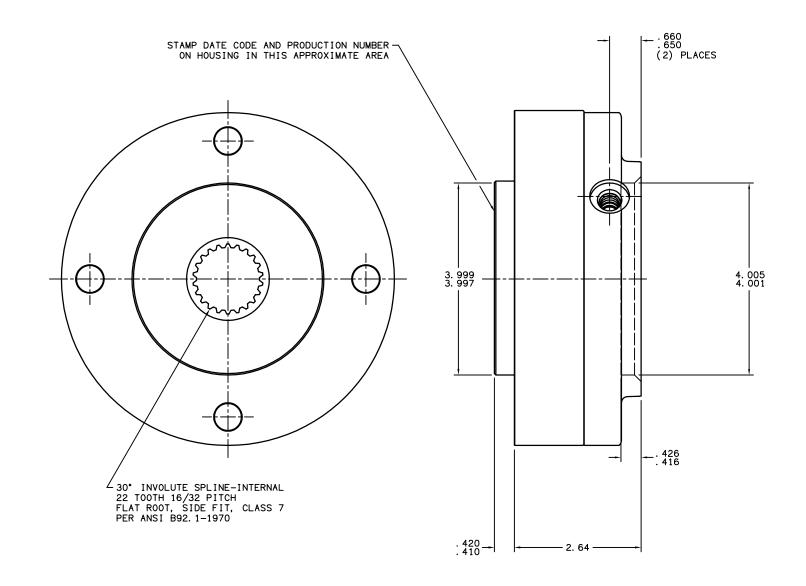
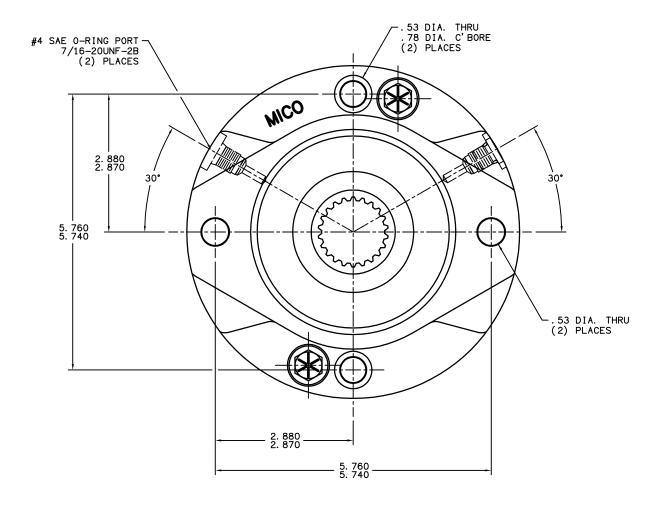
TITLEMULTIPLE DISC BRAKE MODULE PART NUMBER 21-100-104

NPR OR ECO NO. DATE REV. ECO S-1324 03/17/99





## NOTES:

- 1) LINING REPAIR KIT P/N 20-060-103
- 2) 0-RING REPAIR KIT P/N 02-500-215
- 3) SPRING REPAIR KIT P/N 12-501-372

## **SPECIFICATIONS:**

WET MULTIPLE DISC BRAKE, SPRING APPLY, HYDRAULIC RELEASE

4,000 RPM SHAFT SPEED CAPABILITY SPECIFIED IS FOR BRAKE IN RELEASED CONDITION. ENERGY ABSORPTION DURING APPLY CYCLE MUST BE CAREFULLY EXAMINED MAXIMUM SPEED:

FOR EACH APPLICATION.

RELEASE PRESSURE: 130 PSI INITIAL, 150 PSI FULL, 3,000 PSI MAX.

1,500 LB-IN STATIC (BREAKAWAY) TORQUE RATING:

VOLUME OF OIL REQUIRED TO RELEASE BRAKE: 0.5 IN.3 MIN., 0.9 IN.3 MAX.

APPROXIMATE WEIGHT: 19 LBS.

FOR USE WITH MINERAL BASE HYDRAULIC OIL ONLY.

## CAUTION!

IF HYDROSTATIC BENCH TESTING IS PERFORMED ON BRAKE ASSEMBLY, RELEASE PRESSURE SHOULD NOT EXCEED 400 P.S. I. UNLESS FOUR ADDITIONAL BOLTS (GRADE 5 OR BETTER) ARE USED FOR SUPPLEMENTAL ČLAMPING.

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<b>MECO</b>			
North Ma	nkato, Minnesota	U.S	. A.
SCALE 1: 2	PART NUMBER		REV.

21-100-104 DRAWN ETM D CUSTOMER COPY APPROVED ENG. DATE 03/17/99 CHECKED

Form No. 89-500-276 Rev. Initial