

**NOTES:**

1. LINING REPAIR KIT P/N 12-501-245
2. BEARING REPAIR KIT P/N 12-501-241
3. O-RING REPAIR KIT P/N 12-501-248
4. SPRING REPAIR KIT P/N 12-501-244
5. REFER TO INSTALLATION SHEET P/N 81-538-002 (SUPPLIED WITH BRAKE) FOR FURTHER MOUNTING INSTRUCTIONS.
6. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE TO BE USED FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.

**SPECIFICATIONS:**

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

**TORQUE RATING:** 3.500 LBIN STATIC (BREAKAWAY) AT 0 PSI BACK PRESSURE

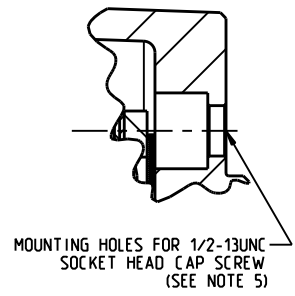
**RELEASE PRESSURE:** 150 PSI INITIAL, 180 PSI FULL

**MAXIMUM OPERATING PRESSURE:** 3.000 PSI

**MAXIMUM SPEED:** 3.900 RPM

**APPROXIMATE WEIGHT:** 27 LB

TO BE USED WITH MINERAL BASE HYDRAULIC OIL ONLY.



**SECTION A-A**



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 0.500	TITLE MULTIPLE DISC BRAKE 3A-060635-MV		SIZE B	DRAWING NUMBER 13-538-298	REV B
DWN MAP 2009-09-15	APVD PROD ENGRG PJS 2009-11-02	X NO .	B	CUSTOMER COPY	1 2
	APVD ENGRG BLF 2009-09-15				