



NOTES:

1. TO BE USED WITH DOT 3, 4 OR 5 BRAKE FLUID ONLY.
2. DIMENSIONS MAY VARY BETWEEN UNITS AND ARE FOR REFERENCE PURPOSES ONLY. MILLIMETER VALUES MAY NOT BE AN EXACT CONVERSION OF INCH VALUES.
3. CUSTOMER TO ASSEMBLE AND TORQUE NUT ∇ TO 190-205 LBFT.
4. CUSTOMER SUPPLIED MOUNTING BRACKET .375 THICKER THAN DISC USED.
5. FITTINGS, TUBING ASSEMBLY, HARDWARE, AND SPACER SUPPLIED BY CUSTOMER.
6. REPAIR KIT P/N 02-500-056
7. LINING KIT P/N 20-060-037

PERFORMANCE CHARACTERISTICS:

1. DISC DIAMETER: $\varnothing 9.00$ MINIMUM
2. "A" DIMENSION= DISC RADIUS + .63
3. MAXIMUM INPUT PRESSURE: 1500 PSI (2000 PSI INTERMITTENT).
4. BRAKE TORQUE: BI (LB-IN) = 3.43 X PSI X (DISC RADIUS - 1.25).
5. CAUTION: DISC RUBBING SPEED SHOULD NOT EXCEED 5000 FT/MIN.

INCH
(MILLIMETER)

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TITLE			
DISC BRAKE			
SCALE	APVD PROD ENGRG	DRAWING NUMBER	REV
0.500		02-520-151	K
DRN MC	APVD ENGRG	CUSTOMER COPY	
18-Sep-03	JC		