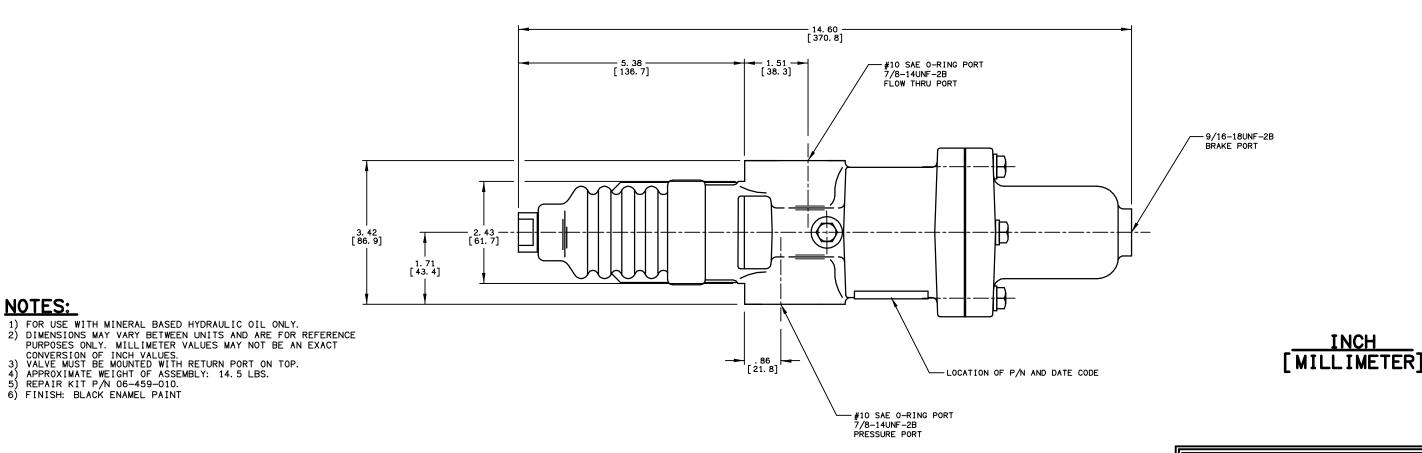


#10 SAE 0-RING PORT 7/8-14UNF-2B

. 76

ATTENTION This is a ello SAE O-ring Port DO NOT USE PIPE FITTINGS

TOP VIEW OF TAG



## PERFORMANCE CHARACTERISTICS:

- 2. 520±. 005 [64. 01±. 13]

- 🕀

— 3X Ø. 375±. 010 MOUNTING HOLES ▼ THRU

2. 08 [ 52. 8]

1) POWER BRAKING PRESSURE 530-630 PSI WITH 130 LBS. LINK FORCE AND 240-310 PSI.
AT PRESSURE PORT. LINK STROKE .145-.175 NOM.
2) MECHANICAL BRAKING-LINK FORCE 1250 LBS. AT
600 PSI BRAKE PRESSURE. FULL LINK STROKE

1. 43 [ 36. 3]

3. 130±. 005 [ 79. 50±. 13]

- 1.760-1.928.
  MASTER PISTON STROKE: 1.557-1.655.
  PRESSURE DROP: 25 PSI AT 8 GPM.
- FLOW RANGE: 3-24 GPM.

INC. ARE BASED ON INFORMATION SUPPLIED BY POTENTIAL THE MATERIAL DISCLOSED IN THIS DOCUMENT. USER AND/OR SYSTEM DESIGNER. THE POTENTIAL USER AND/OR THIS DOCUMENT IS PROVIDED IN CONFIDENCE DESIGNER MUST MAKE FINAL ACCEPTANCE AND APPROVAL OF AND MAY NOT BE REPRODUCED OR DISCLOSED COMPONENTS AND SYSTEM AFTER TESTING PERFORMANCE ON WITHOUT WRITTEN PERMISSION FROM MICO, INC. AN ACTUAL APPLICATION FOR WHICH SYSTEM WAS DESIGNED. COPYRIGHT MICO, INC. ALL RIGHTS RESERVED.

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X7099

**BSW** 

TITLE PEN CENTER POWER BRAKE VALVE APVD PROD ENGRG SIZE DRAWING NUMBER DWN LAM 8-5-04 06-460-688 X NO APVD ENGRG

CUSTOMER COPY

North Mankato, Minnesota USA

FORM NO 89-500-276 06-0CT-2003

NOTES: