NOTES:

- 1. THIS STANDARD IS INTENDED FOR USE ON AXLE, VEHICULAR, NON-DRIVING NON-STEERING; 10,000 LB. CAPACITY MS-35865-A-1 THRU -A-5.
- 2. CONSTRUCTION OPTIONAL EITHER SWAGED OR WELDED TYPE BRAKE SHOE ASSEMBLY.
- 3. GROUND SURFACE OF LINING MUST CLEAN UP 100% IN GRINDING AND MUST BE AT RIGHT ANGLES WITH CENTER LINE OF BRAKE SHOE.
- 4. GRINDING CENTER TO COINCIDE WITH BRAKE SHOE CENTER.
 5. SURFACE FINISH: SURFACE INDICATED SHALL BE 125 MAX. ACCORDING TO USASI 846.1
- 6. DIMENSIONS SHOWN ARE IN INCHES, AND ARE FOR ENGINEERING REFERENCE ONLY.
- 7. THIS STANDARD IS NOT INTENDED TO LIMIT CONSTRUCTION TO FEATURES OTHER THAN AS SHOWN HEREON, BY DIMENSIONS, NOTATIONS, OR REFERENCED DOCUMENTS.
- 8. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON THE DATE OF INVITATION FOR BID.
- 9. FOR DESIGN FEATURE PURPOSES THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
- THE MS PART NUMBER AND MANUFACTURERS IDENTIFICATION TO BE CLEARLY AND PERMANENTLY MARKED ON THE OUTSIDE OF PART AND VISIBLE AT ASSEMBLY WITHOUT INTERFERING WITH ITS FUNCTION, IN ACCORDANCE WITH MIL-STD-130.
- 11. DETAILS OF THIS ASSEMBLY SHALL BE IN ACCORDANCE WITH REFERENCED ENGINEERING PARTS LIST WHICH MAY BE OBTAINED FROM U.S. ARMY TANK-AUTOMOTIVE COMMAND, WARREN, MICHIGAN 48090.

B CANCELLED AFTER 14 JUNE 1982. NO SUPERSEDING STANDARD ME PART ENGINEERING PARTS

| MILIT | ARY STANDARD |
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| MS51002-1 | 7064978 |
| NO. | LIST |
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| P.A. ARMY-AT | TITLE | MILITARY STANDARD |
| Other Cust | BRAKE SHOE, INTERNALLY ACTUATED: W/LINING ASSEMBLY-15X3 | MS51002 |
| PROCUREMENT SPECIFICATION NONE | SUPERSEDES: | SHEET OF 1 |