



NOTES:

1. TYPE II (SUFFICIENTLY HIGH PRESSURE CLOSES CONTACTS) GRADE A (WATERPROOF) CLASS 2 (LOW VIBRATION) OF PROCUREMENT SPECIFICATION.
2. SWITCH CONTACTS SHALL CLOSE FROM 40 TO 110 PSI (ACTUATING PRESSURE) AND REMAIN CLOSED UPON INCREASING PRESSURE.
3. SWITCH CONTACT RATING AT 24 VOLTS DC: RESISTIVE LOAD 3 AMPS.
4. SWITCH SHALL MEET OVERLOAD PRESSURE REQUIREMENTS OF PROCUREMENT SPECIFICATION EXCEPT APPLIED PRESSURE SHALL BE 1800 PSI FOR 30 SECONDS. SWITCH SHALL NOT DISINTEGRATE UNDER 2500 PSI.
5. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES, TOLERANCES ARE $\pm 1/32$ ON FRACTIONS.
6. FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
7. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.
8. THIS STANDARD IS NOT INTENDED TO LIMIT CONSTRUCTION TO FEATURES OTHER THAN AS SHOWN HEREON BY DIMENSIONS, NOTATIONS AND REFERENCED DOCUMENTS.

This standard has been approved by the Department of the Army and is mandatory for use by that activity. All other military activities as are required to comply with this standard where suitable.

APPROVED 27 FEB. 1964 REVISED (A) 26 SEPTEMBER 1967 (B) 26 JUNE 1970

P.A. AT Other Cust		TITLE SWITCH, PRESSURE-STOPLIGHT, VEHICULAR, HYDRAULIC BRAKE SYSTEM, 24 VOLT, WATERPROOF		MS PART NO. FORMER PART NO. MS 75063 -1 ORD 7064588	
PROCUREMENT SPECIFICATION MIL-S-12211		SUPERSEDES		MILITARY STANDARD MS75063 (AT)	
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