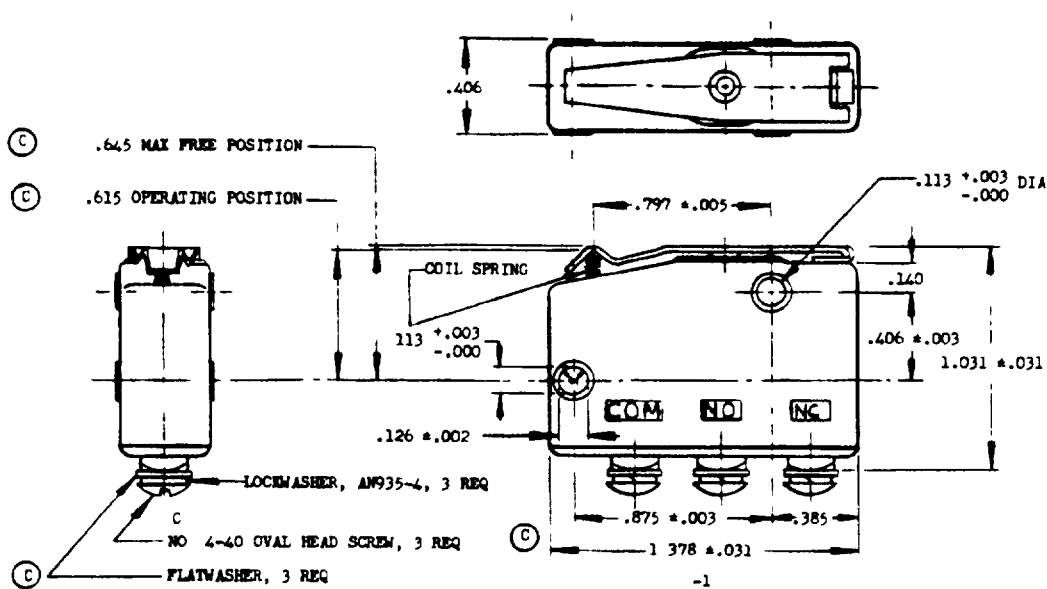


FED SUP CLASS
5930

NOTICE.—When Government drawings, specifications, or other data are used for any purpose other than in connection with a definitely related Government procurement operation, the United States Government thereby incurs no responsibility nor any obligation whatever, and the fact that the Government may have furnished, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise as in any manner licensing the holder or any other person to copy, to reproduce, or to convey any right or permission to manufacture use or sell any patented invention that may in any way be related thereto.



- (A) MINIMUM OPERATING CYCLES
(B) ACTUATING FORCE
(C) MOVEMENT DIFFERENTIAL
(D) PRETRAVEL
(E) OVERTRAVEL
(F) RELEASE FORCE
(G) WEIGHT
(J) CONTACT SEPARATION

25,000
16 OZ ± 8 OZ
.020 MAX
.025 MAX
.015 MIN
3 OZ MIN
.07 LB MAX
.025 APPROX

DASH NO	CLASS	CURRENT CAPACITY (AMPERES)						AMBIENT TEMP RANGE °C	INSULATION (SEA LEVEL ONLY) VOLTS RMS
		28 VOLTS DC			115 VOLTS 400 CYCLES AC				
		RESISTIVE	INDUCTIVE	LAMP	RESISTIVE	INDUCTIVE	LAMP		
-1	A5							-55 TO +71	1000
-2	B8	10	5	3	10	5	3	-70	1250
-3								TO +120	

DIMENSIONS IN INCHES. UNLESS OTHERWISE SPECIFIED, TOLERANCES DECIMALS ±.015

- (C) THE MASS SPECTROMETER TEST OF MIL-S-8905 IS APPLICABLE

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN
REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID

P A. USAF - DAY (C)	TITLE (C)	MILITARY STANDARD
Other Cust	SWITCH, SENSITIVE, SEALED, SPDT, CLASS A5 OR B8	MS24456(ASG)
Nav - Wep		
PROCUREMENT SPECIFICATION MIL-S-6743	SUPERSEDES	SHEET 1 OF 1

DD FORM 672-1 (Limited coordination)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE

This standard has been approved by the Department of the Navy (Nep) and the Department of the Air Force (DAF) and is mandatory for use by all military activities. All other military activities are required to comply with this standard where suitable.

APPROVED 15 Jan 57 REVISED 21 Mar 58 20 Jan 59 10 May 61 11 Oct 68