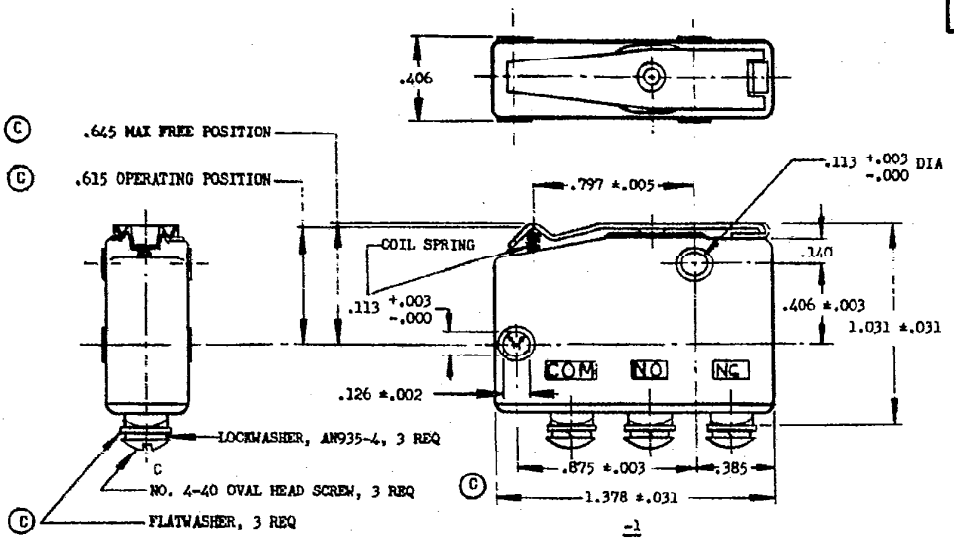
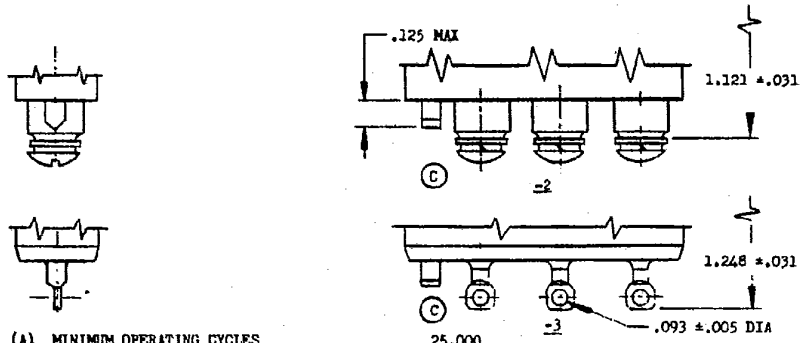
FED. SUP CLASS
5930





(A)	MINIMUM OPERATING CYCLES	25,000
(B)	ACTUATING FORCE	16 OZ ±8 OZ
(C)	MOVEMENT DIFFERENTIAL	.020 MAX
(D)	PRETRAVEL	.025 MAX
(E)	OVERTRAVEL	.015 MIN
(F)	RELEASE FORCE	3 OZ MIN
(H)	WEIGHT	.07 LB MAX
(J)	CONTACT SEPARATION	.025 APPROX

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

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

THE MASS SPECTROMETER TEST OF MIL-S-8805 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.

APPROVED 15 Jan 57 REVISED (A) 21 Mar 58 (B) 20 Jan 59 (C) 10 May 61 (D) 11 Oct 68

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

DD FORM 1 SEP 67 672-1 (Limited coordination) PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

This standard has been approved by the Department of the Navy (Wep) and the Department of the USAF and is mandatory for use by their activity. All other military activities are required to employ this standard where suitable.

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 whatsoever; and the fact that the Government may have formulated, furnished, or in any way supplied the said drawings, specifications, or other data is not to be regarded by implication or otherwise or in any manner licensing the holder or any other person or corporation, or conveying any rights or permission to manufacture, use, or sell any patented invention that may in any way be related thereto.