

FOR REFERENCE ONLY

B NX301HB1B-XX

SPECIFICATIONS:

AC RATING: 10 AMPS @115VAC (RESISTIVE LOAD)
 5 AMPS @115VAC (INDUCTIVE LOAD)
 3 AMPS @115VAC (LAMP LOAD)

DC RATING: 10 AMPS @28VDC (RESISTIVE LOAD)
 5 AMPS @28VDC (INDUCTIVE LOAD)
 3 AMPS @28VDC (LAMP LOAD)

TYPE 7 CONTACT ARRANGEMENTS:

1/2 AMPERAGE LOADS SHOWN ABOVE

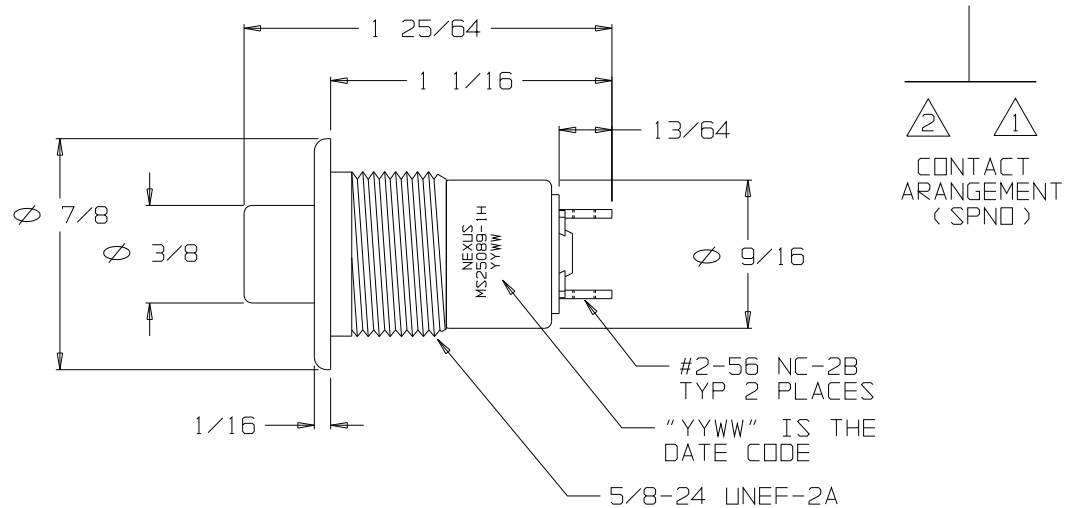
MECHANICAL LIFE: 500,000 CYCLES
 ACTION: MOMENTARY SNAP OR PUSH PULL

OPERATING FORCE:
 SERIES 20 & 30: 3 TO 5 POUNDS MOMENTARY
 1/2 TO 2 POUNDS PUSH-PULL

SERIES 22 & 32: 2 TO 3 POUNDS MOMENTARY

WEIGHT: .050 POUNDS MAXIMUM
 CASE: ALUMINUM ALLOY 2011-T3,
 CLEAR ANODIZED IAW MIL-A-8625

PLUNGER: GLASS FILLED NYLON
 BODY: DIALLYL PHTHALATE IAW MIL-M-14
 TERMINALS: THREADED #2-56 NC-2B



DESCRIPTION

DUSTPROOF "SERIES 300" MOMENTARY SWITCH
 CONTACTS SPNO - SINGLE POLE NORMALLY OPEN
 ADAPTER TYPE "H", COLOR BLACK
 BUTTON #1, COLOR BLACK

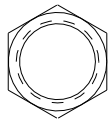
ORDERING INFORMATION:

NX301HB1B-00 SWITCH ONLY
 NX301HB1B-60 SWITCH, MOUNTING HARDWARE
 NX301HB1B-61 SWITCH, MOUNTING HARDWARE, TERNIMAL HARDWARE
 NX301HB1B-00EU SWITCH (ROHS) ONLY
 NX301HB1B-60EU SWITCH (ROHS), MOUNTING HARDWARE
 NX301HB1B-61EU SWITCH (ROHS), MOUNTING HARDWARE, TERNIMAL HARDWARE

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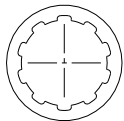
SW-200-23
 TERMINAL
 (2)



SW-200-34
 5/8-24 NUT
 (1)



SW-200-25
 #2 LOCKWASHER
 (2)



SW-200-35
 5/8 LOCKWASHER
 (1)



SW-200-72
 #2-56 SCREW
 (2)

TERMINAL
 HARDWARE

MOUNTING
 HARDWARE

OWN. BY	EWT	DATE	11/14/06	MATERIAL	N/A
CHECKED BY		DATE		FINISH	N/A
APPR. BY		DATE		WEIGHT	—
				SCALE	N/A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON				TITLE SWITCH SPNO MOMENTARY (MS25089-1H)	
.XX .XXX ANGLES — ±.003 ±.5°				DD NOT SCALE DWG. SHEET 1 OF 1	
				SIZE	DWG. NO.
				B	NX301HB1B-XX

LET.	REVISION	CN #	DATE	CHK.
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Mouser Electronics

Authorized Distributor

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[NX301HB3R](#)