

FOR REFERENCE ONLY

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

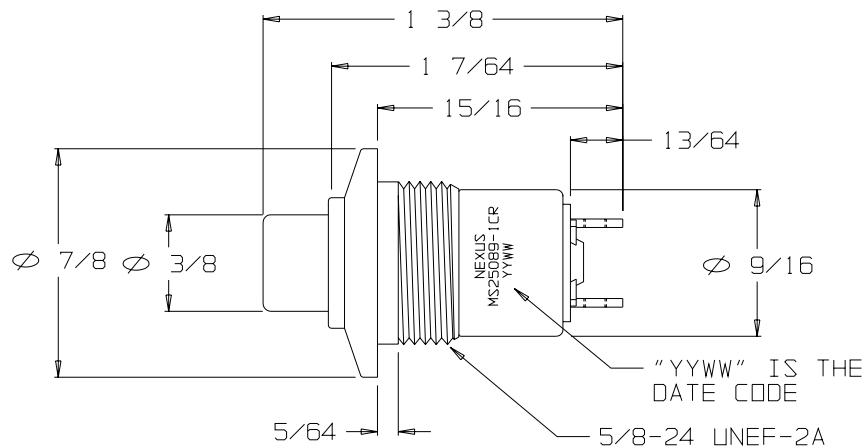
CASE: ALUMINUM ALLOY 2011-T3,
CLEAR ANODIZED IAW MIL-A-8625

PLUNGER: GLASS FILLED NYLON

BODY: DIALYL PHTHALATE IAW MIL-M-14

TERMINALS: THREADED #2-56 NC-2B

B NX301CB1R-XX



CONTACT
ARRANGEMENT
(SPNO)

DESCRIPTION

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

ORDERING INFORMATION:

NX301CB1R-00 SWITCH ONLY
NX301CB1R-60 SWITCH, MOUNTING HARDWARE
NX301CB1R-61 SWITCH, MOUNTING HARDWARE, TERNIMAL HARDWARE
NX301CB1R-00EU SWITCH (ROHS) ONLY
NX301CB1R-60EU SWITCH (ROHS), MOUNTING HARDWARE
NX301CB1R-61EU SWITCH (ROHS), MOUNTING HARDWARE, TERNIMAL HARDWARE

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DWN. 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 .XX .XXX ANGLES — ±.003 ±.5°		TITLE SWITCH SPNO MOMENTARY (MS25089-1CR)		
		DO NOT SCALE DWG.	SHEET 1 OF 1	
		SIZE B	DWG. NO. NX301CB1R-XX	

LET.	REVISION	CN #	DATE	CHK.
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SW-200-23
TERMINAL
(2)

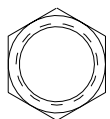


SW-200-25
#2 LOCKWASHER
(2)

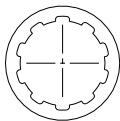


SW-200-72
#2-56 SCREW
(2)

TERMINAL
HARDWARE



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



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

MOUNTING
HARDWARE

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[NX301CB1R](#) [NX301CB1R-61](#) [NXW301CB1R](#)