

SWITCH SERIES

- 20 - Standard momentary or push-pull switches
- 22 - Standard switches with 2-pound operating force
- 30 - Dustproof momentary or push-pull switches
- 32 - Dustproof switches with 2-pound operating force

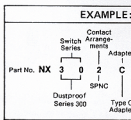
ADAPTER TYPE

- D - Base switch (no adapter)
- A - Switch with MIL-type A adapter
- B - Switch with MIL-type B adapter
- C - Switch with MIL-type C adapter
- E - Switch with MIL-type E adapter
- F - Switch with MIL-type F adapter
- G - Switch with MIL-type G adapter
- H - Switch with MIL-type H adapter

ADAPTER COLOR

- B - Standard color, black
- R - Clear metal (aluminum)
- O - Without adapter

HOW to ORDER



CONTACT ARRANGEMENTS

- 1 - SPNO - Single pole, normally open
- 2 - SPNC - Single pole, normally closed
- 3 - 2CIR - Two circuit
- 4 - 3TNO - Three terminal, normally open
- 5 - 3TNC - Three terminal, normally closed
- 6 - SPDT - Single pole, double throw
- 7 - DPST - Double pole, single throw, normally open

BUTTON STYLE

- Numbers 1 through 7, see Button Styles on facing page.

BUTTON COLOR

- B - Standard color, black
- R - Red
- G - Gray
- W - White

For switches with configurations and characteristics covered by MIL-S-8805/2, use the following table to convert from MIL to NEXUS part numbers. Enter the NEXUS switch number shown in BOLD FACE below the MS2009 number. For which buttons, substitute W for B in the NEXUS part number.

CONVERSION TABLE - MIL-S-8805/2 TYPE NUMBERS AND NEXUS EQUIVALENTS

MOUNTING	SWITCH ACTION	BUTTON COLOR	CONTACT 1 - 1	CONTACT 2 - 2	CONTACT 3 - 3	CONTACT 4 - 4	CONTACT 5 - 5
A	MOMENTARY	Black	MS2009-1A NX3018A1B	MS2009-2A NX3028A1B	MS2009-3A NX3038A1B	MS2009-4A NX3048A1B	MS2009-5A NX3058A1B
		Red	MS2009-1AR NX3018A1R	MS2009-2AR NX3028A1R	MS2009-3AR NX3038A1R	MS2009-4AR NX3048A1R	MS2009-5AR NX3058A1R
B	MOMENTARY	Black	MS2009-1B NX3018B1B	MS2009-2B NX3028B1B	MS2009-3B NX3038B1B	MS2009-4B NX3048B1B	MS2009-5B NX3058B1B
		Red	MS2009-1BR NX3018B1R	MS2009-2BR NX3028B1R	MS2009-3BR NX3038B1R	MS2009-4BR NX3048B1R	MS2009-5BR NX3058B1R
C	MOMENTARY	Black	MS2009-1C NX3018C1B	MS2009-2C NX3028C1B	MS2009-3C NX3038C1B	MS2009-4C NX3048C1B	MS2009-5C NX3058C1B
		Red	MS2009-1CR NX3018C1R	MS2009-2CR NX3028C1R	MS2009-3CR NX3038C1R	MS2009-4CR NX3048C1R	MS2009-5CR NX3058C1R
D	PUSH-PULL	Black	MS2009-1C-1 NX3018C1B	MS2009-2C-1 NX3028C1B	MS2009-3C-1 NX3038C1B	MS2009-4C-1 NX3048C1B	MS2009-5C-1 NX3058C1B
		Red	MS2009-1CR-1 NX3018C1R	MS2009-2CR-1 NX3028C1R	MS2009-3CR-1 NX3038C1R	MS2009-4CR-1 NX3048C1R	MS2009-5CR-1 NX3058C1R
E	MOMENTARY	Black	MS2009-1E NX3018E1B	MS2009-2E NX3028E1B	MS2009-3E NX3038E1B	MS2009-4E NX3048E1B	MS2009-5E NX3058E1B
		Red	MS2009-1ER NX3018E1R	MS2009-2ER NX3028E1R	MS2009-3ER NX3038E1R	MS2009-4ER NX3048E1R	MS2009-5ER NX3058E1R
F	MOMENTARY	Black	MS2009-1F NX3018F1B	MS2009-2F NX3028F1B	MS2009-3F NX3038F1B	MS2009-4F NX3048F1B	MS2009-5F NX3058F1B
		Red	MS2009-1FR NX3018F1R	MS2009-2FR NX3028F1R	MS2009-3FR NX3038F1R	MS2009-4FR NX3048F1R	MS2009-5FR NX3058F1R
G	PUSH-PULL	Black	MS2009-1F-1 NX3018F1B	MS2009-2F-1 NX3028F1B	MS2009-3F-1 NX3038F1B	MS2009-4F-1 NX3048F1B	MS2009-5F-1 NX3058F1B
		Red	MS2009-1FR-1 NX3018F1R	MS2009-2FR-1 NX3028F1R	MS2009-3FR-1 NX3038F1R	MS2009-4FR-1 NX3048F1R	MS2009-5FR-1 NX3058F1R
H	MOMENTARY	Black	MS2009-1H NX3018H1B	MS2009-2H NX3028H1B	MS2009-3H NX3038H1B	MS2009-4H NX3048H1B	MS2009-5H NX3058H1B
		Red	MS2009-1HR NX3018H1R	MS2009-2HR NX3028H1R	MS2009-3HR NX3038H1R	MS2009-4HR NX3048H1R	MS2009-5HR NX3058H1R
H	PUSH-PULL	Black	MS2009-1H-1 NX3018H1B	MS2009-2H-1 NX3028H1B	MS2009-3H-1 NX3038H1B	MS2009-4H-1 NX3048H1B	MS2009-5H-1 NX3058H1B
		Red	MS2009-1HR-1 NX3018H1R	MS2009-2HR-1 NX3028H1R	MS2009-3HR-1 NX3038H1R	MS2009-4HR-1 NX3048H1R	MS2009-5HR-1 NX3058H1R