



28	2	V-212	SCREW, #2 X 3/16 DRIVE, TYPE U, OVAL HEAD, STAINLESS STEEL
27	1	AN-115	NAMEPLATE, BLANK, FOR HE,KE,RR,D,CR,PP,SR,SS VALVES
26	2	V-81	SCREW, 8-32 X 5/16, SOCKET SET, FULL DOG POINT
25	1	V-19	PLUG, 1/8-27 NPT, 7/8 TAPER, FLUSH SEAL, SOCKET PIPE PLUG W/LOCTITE RED VIBRA-SEAL
24	1	V-21	SCREW, 1/4-20 X 3/16, SOCKET SET, CUP POINT
23	1	DS3	SPRING - DETENT, 1/4" & 3/8" VALVE
22	1	V-14	BALL, CHROME STEEL 3/16 DIA, GRADE 25, FOR DETENT
21	1	V-119	RING,CIRCULAR PUSH ON TYPE FOR INDICATOR PIN
20	1	V-78	U-CUP, 1/2 X 1/4 X 1/8, NITRILE
19	4	V-38	SCREW, 10-24 X 3/4, SOCKET HEAD CAP
18	1	V-570	KNOB,BLACK (BRASS 1/4-20 INSERT), OS OPTION
17	1	PIK3	PIN, SPOOL OVERRIDE, 303 STAINLESS, 1/4" & 3/8" VALVES
16	1	PEC3-5	END CAP, INDICATOR PIN, WIPER CAVITY, 6061-T6, 1/4" & 3/8" VALVE
15	2	AY-38ML-11	CLASSIC SOLENOID - 1/2" NPT CONDUIT, DUST EXCLDR, 120/60
14	2	V-85	O-RING, BUNA-N, 70 DURO, AS-010, (REF 1/4 X 3/8 X 1/16), CLASSIC OVRD
13	2	OS3	SPRING - MANUAL OVERRIDE, "CLASSIC" SOLENOID
12	2	POP-3	OVERRIDE, PUSH PIN, 303 STAINLESS, 1/4" & 3/8" VALVE
11	4	V-1	SCREW, 10-24 X 2, SOCKET HEAD CAP
10	1	PB3-4E	ADAPTOR - DBL SOL, W/OVERRIDE, 1/4" & 3/8" VALVES
9	1	PBG3	GASKET - PIGGY BACK, DOUBLE SOLENOID, 1/4" & 3/8" VALVE
8	1	S3R	SPOOL - SOLID, STANDARD, 2 POS, CLSD CTR, 1/4" & 3/8" VALVE
7	1	PBS3-13	STUD - POS. A & C. DETENT, SOLENOID OPERATOR, STAINLESS, 1/4" & 3/8" VALVE
6	1	SEC3-1	END CAP, NON-VENTED, 380 AL, 1/4" & 3/8" VALVES
5	4	V-614	SCREW, 10-24 X 1-3/4", SOCKET HEAD CAP
4	1	PEC3-18	ENDCAP, SPACER, DETENT, SOLENOID, 6061-T6, 1/4" & 3/8" VALVES
3	3	ECG3	GASKET - END CAP, 1/4" & 3/8" VALVE
2	6	V-39	O-RING, VITON, STD BODY, 1/4" & 3/8" VALVES
1	1	B2-6E	BODY - SOLID, PIGGY BACK, ANODIZED, 1/4" SIDE PORT VALVE
FLG	QTY	PART NO	DESCRIPTION

- NOTES:
- 1) ALWAYS GIVE VALVE MODEL AND PART NUMBER WHEN ORDERING PARTS.
 - 2) FOR DIFFERENT VOLTAGES OTHER THAN 120/60, REPLACE SOLENOID OPERATOR WITH OPERATOR LISTED IN TABLE BELOW. REFERENCE AY-38ML DRAWING FOR REPLACEMENT COILS.
 - 3) LUBRICATE DETENT BALL, SPRING AND STUD.

OPERATOR VOLTAGES	
PART NO	REPLACE OPERATOR
SS2MOPLOSQ 12VDC	AY-38ML-5
SS2MOPLOSQ 24VDC	AY-38ML-8
SS2MOPLOSQ 240/60	AY-38ML-17

LIMITS ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		2-PL DECIMAL ± .01 3-PL DECIMAL ± .005 FRACTIONAL ± 1/64 ANGULAR ± 1/2°		AAA PRODUCTS INTERNATIONAL 7114 Harry Hines Blvd Dallas, TX 75235
DRAWN: RMcKenna	DATE: 2/27/2025	CHECKED: KWaite	DATE: 2/27/2025	
SCALE: 1 : 1	SHEET: 1 OF 1	RELEASED: HWomack	DATE: 2/27/2025	
TITLE: 1/4" SIDE PORT, DBL SOL, 2 POS, DTNT, SOL RTRN, MOLD-OVER, 120/60, PUSH OVRD, EXCLDR, SPL OVRD			PART NO.:	SS2MOPLOSQ
THE INFORMATION CONTAINED WITHIN THIS DOCUMENT IS PROPRIETARY TO AAA PRODUCTS AND MAY NOT BE DISCLOSED WITHOUT PRIOR WRITTEN CONSENT				REV.:

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