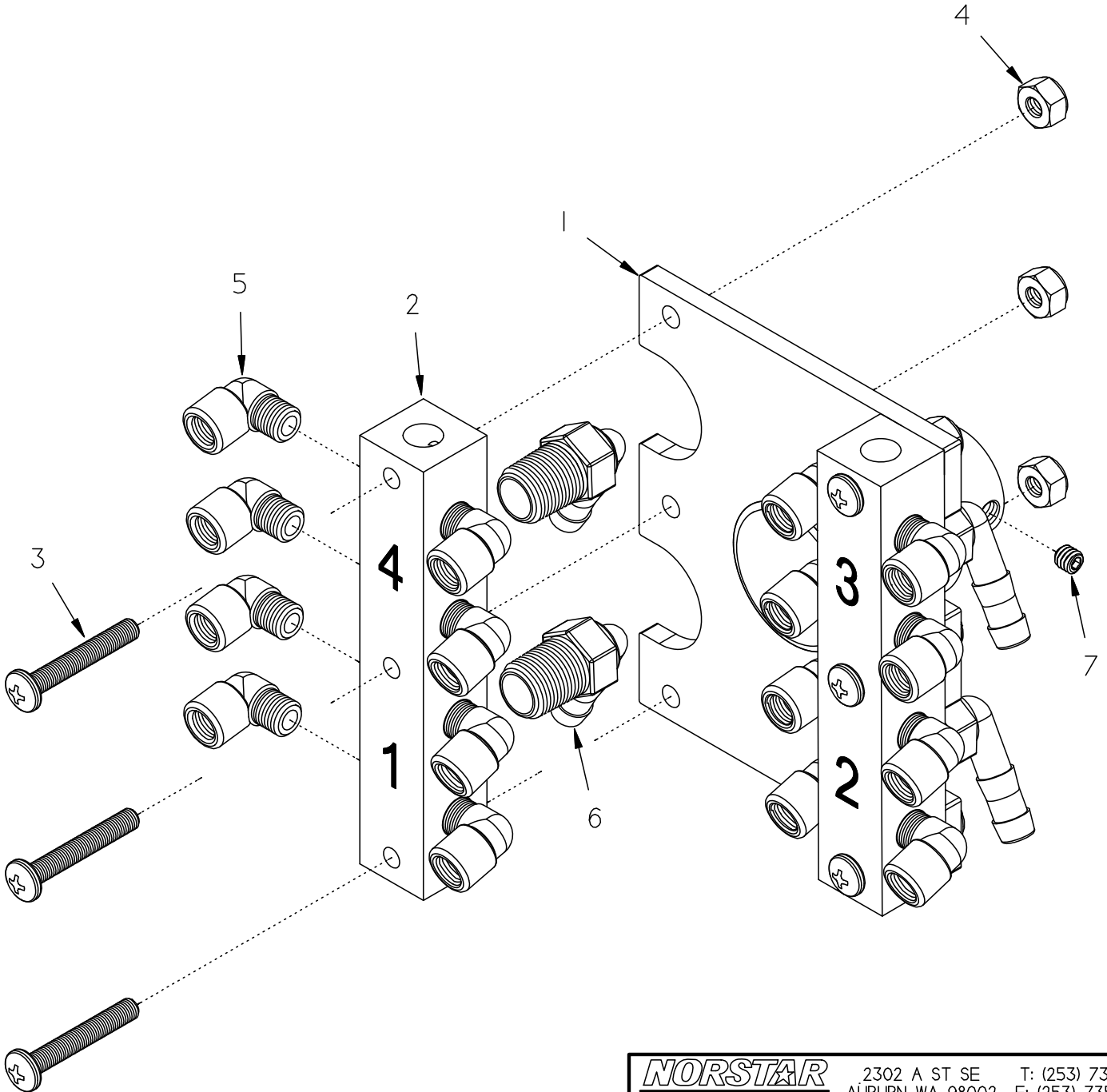


BILL OF MATERIALS

ITEM	QTY	PART NUMBER	DESCRIPTION
1	1	ASM-3103	NUTATING BEARING CARTRIDGE
2	2	FAB-2264	NUTATING HEAD MANIFOLD
3	6	FAS-SPPI0-32XI-1/4-SS	SS PHILLIPS PANHEAD SCREW
4	6	FAS-NYS-10-32-SS	SS NYLOCK NUT
5	16	SPR-4250	1/8" NYLON STREET ELBOW
6	4	SPR-4255	3/8" BARB X 1/4" MNPT ELBOW
7	1	FAS-SSS-1/4-20XI1/4-SS	1/4" SS SET SCREW



NORSTAR		2302 A ST SE T: (253) 735-1881	
INDUSTRIES, INC.		AUBURN WA 98002 F: (253) 735-2051	
TITLE: NUTATING PLATE SUB-ASSEMBLY			
DRAWN BY: J GOULET	CHECKED BY:	SCALE:	PAGE: 1/1
DATE CREATED: 12/2/02	DRAWING NUMBER: ASM-3080-V2	REVISION NUMBER:	