

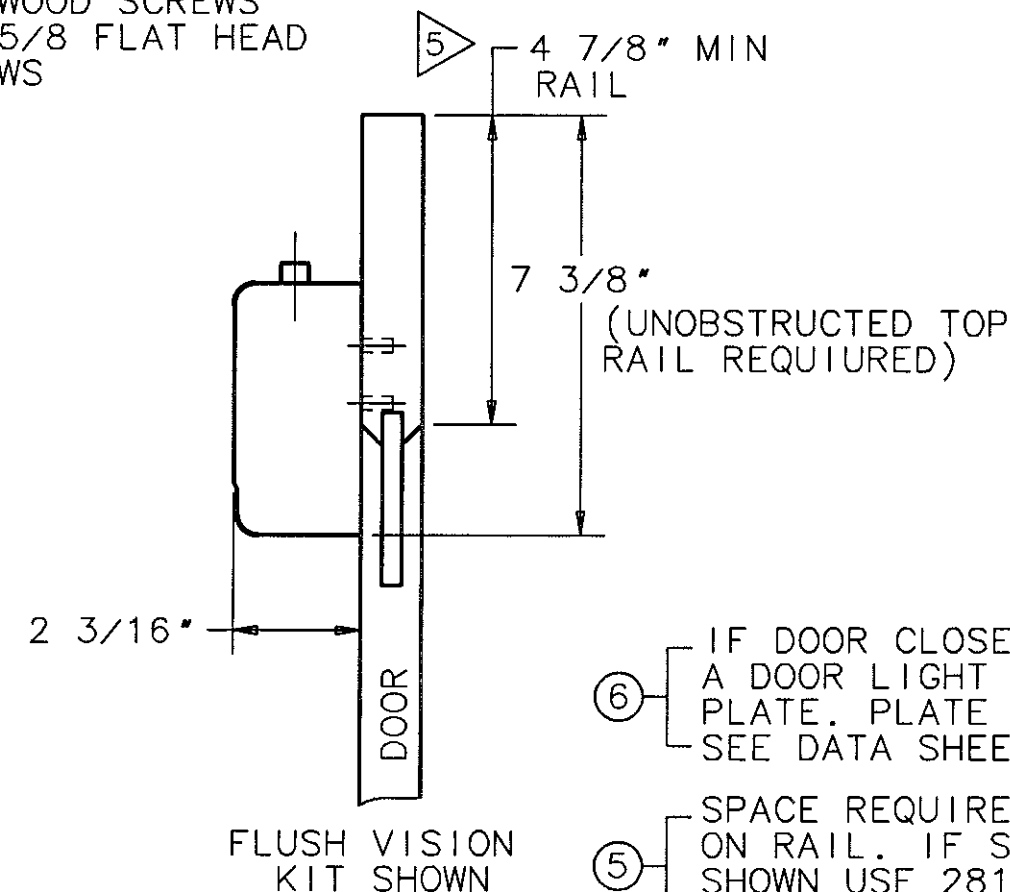
IMPORTANT: USE ALTERNATE MOUNTING IF DOOR CAN OPEN BEYOND LIMITS SHOWN FOR STANDARD MOUNTING

ARM TYPE	DESCRIPTION	STANDARD MOUNTING			ALTERNATE MOUNTING		
		DIM. A	DIM. B	MAX. DOOR OPENING	DIM. A	DIM. B	MAX. DOOR OPENING
PF9	90°-180° HOLD OPEN FUSIBLE LINK	4 1/2"	9 1/2"	110°	1 5/8"	6 5/8"	180°

BUTTS, OFFSET PIVOT, SWING CLEAR, CENTER HUNG OR INVISIBLE HINGES

#12 x 1 1/2 WOOD SCREWS OR #12-24 x 5/8 FLAT HEAD MACHINE SCREWS

TOP VIEW



- ⑥ IF DOOR CLOSER BODY INTERFERES WITH A DOOR LIGHT KIT, USE 281-B MOUNTING PLATE. PLATE TO BE MOUNTED INVERTED, SEE DATA SHEET A7242 FOR DETAILS.
- ⑤ SPACE REQUIRED TO MOUNT CLOSER ON RAIL. IF SPACE IS LESS THAN SHOWN USE 281-D DROP PLATE. SEE DATA SHEET A7244 FOR DETAILS.
- ④ THIS DIMENSION IS TAKEN FROM HINGE EDGE OF DOOR FOR INVISIBLE HINGES.
- ③ DO NOT USE THIS MOUNTING FOR "SWING CLEAR" HINGES.
- ② LEFT HAND DOOR SHOWN. RIGHT HAND DOOR OPPOSITE.
- ① 12 GAUGE MIN. REINFORCEMENT REQUIRED FOR METAL DOORS & FRAMES.

SARGENT MANUFACTURING COMPANY

NEW HAVEN, CONN. 06511

DATA SHEET: 281 SERIES
CLOSER x PARALLEL ARM
APPLICATION-PF9 ARM

EFFECTIVE DATE
NOV 2000
TEMPLET NO. A7225 C