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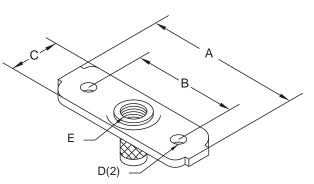
Revision 1/24/2007

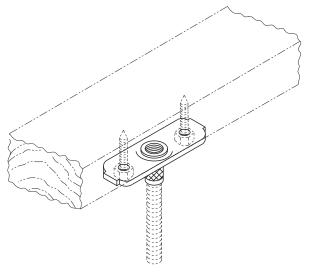
Fig. 78 - All Steel Ceiling Plate



Size Range — 3/8" rod
Material – Carbon Steel
Features – Attachment to wood beams, ceilings, metal decks or walls. Can also be welded to steel beams.
Approvals – Underwriters' Laboratories Listed in the USA (UL) and Canada (cUL). Additionally, (UL) has listed the Fig. 78 with fasteners as shown in the table below.
Finish – Plain and Electro-Galvanized
Note – Available in Electro-Galvanized and HDG finish.
Order By – Figure number, rod size and finish

Patent #5,702,077





UL Listed Fastener Table

Pipe Size Qty 1/2 - 2 2		Fastener Type	Material	
		#14 x 11/4 A-point hex-washer-head sheet metal screw	Wood	
21/2 - 4	2	1/4 x 1½ wood screws*	Wood	
1/2 - 2	2	1/4 x 1 tek screws	Metal (18 gauge)	
1/2 - 2	2	#14 x 11/4 A-point hex-washer-head sheet metal screw	Wood	
1/2 - 2	2	#14 x 2 A-point-hex-washer-head sheet metal screw	Wood thru 5/8" gyp board	

Pipe Size	Α	В	С	D	E	Max. Rec. Load Lbs.*	Approx. Wt./100
1/2 - 2	3	21⁄8	1 1⁄8	5/16	3/8	150	15
5 - 6			Con	sult factory for	data ——		

* Minimum safety factor of 5