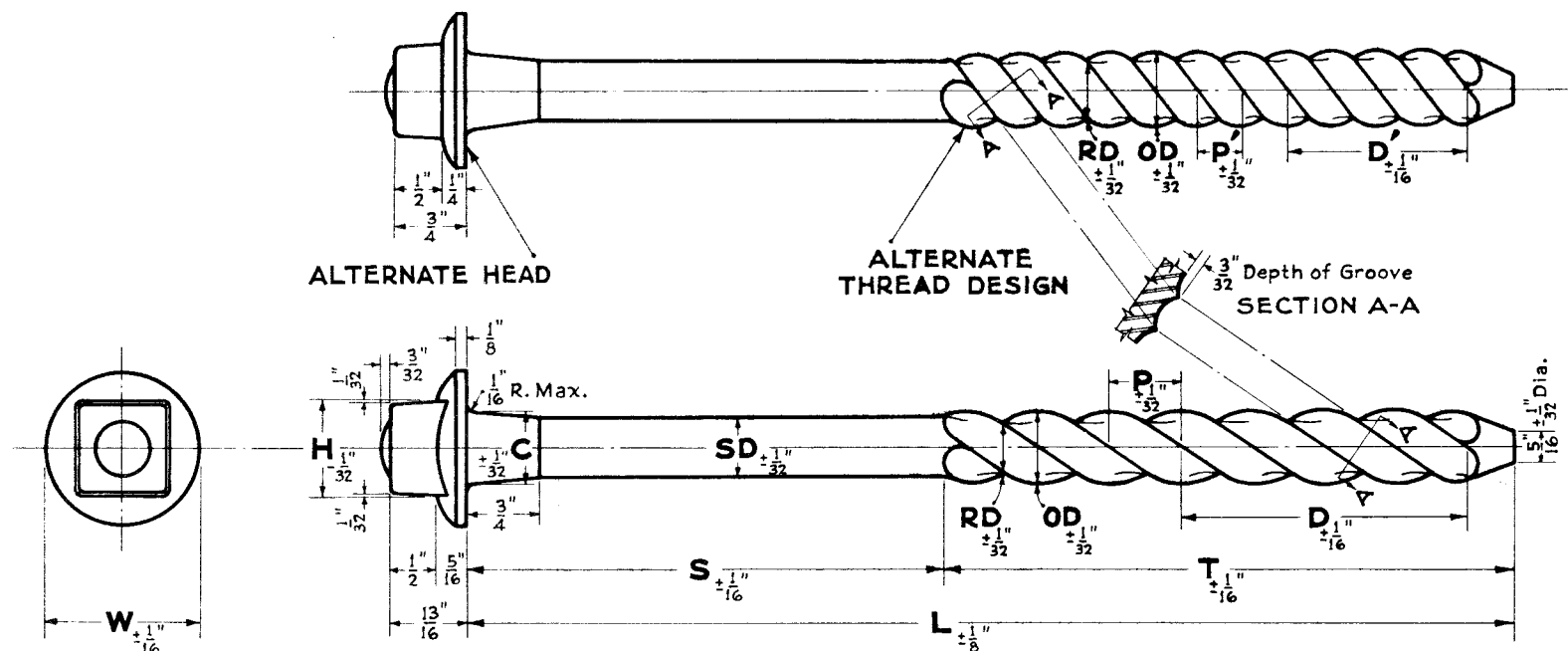




COMPONENTS	NOMINAL DIAMETER		
	5/8"	* 1 1/16"	3/4"
NUMBER OF GROOVES	4	4	5
SD = SHANK DIA.	5/8"	1 1/16"	3/4"
OD = OUTSIDE THREAD DIA.	3/4"	23/32"	27/32"
RD = ROOT DIA.	9/16"	17/32"	21/32"
P = PITCH	3/4"	3/4"	3/4"
P' = PITCH	15/32"	15/32"	17/32"
D = LEAD = ONE COMPLETE TURN	3"	3"	3 3/4"
D' = LEAD = ONE COMPLETE TURN	1 7/8"	1 7/8"	2"
C = TOP OF CONE DIA.	1 1/16"	3/4"	13/16"
H = HEAD WIDTH	1"	7/8"	1"
W = WASHER HEAD DIA.	1 1/2"	1 15/32"	1 5/8"
DIA. - PREBORED HOLE FOR SHANK	3/4"	3/4"	7/8"
DIA. - PREBORED HOLE FOR THREAD	9/16"	9/16"	1 1/16"

L = LENGTH OF SPIKE	6"	11"	12"	13"	14"
S = LENGTH OF SHANK	3 1/4"	5"	6"	7"	8"
T = LENGTH OF THREAD	5 1/4"	6"	6"	6"	6"

* This is a special size provided for use with the Tie Spacing Bar and similar applications where a tight fit of the cone neck is essential.

Washer Head Drive Spikes shall conform to the current A.S.T.M. Specifications A-66-(), for material.

Superseded
71650-A

THE PENNSYLVANIA RAILROAD
 STANDARD
WASHER HEAD DRIVE SPIKES
 OFFICE OF CHIEF ENGINEER, PHILA., PA., - OCTOBER, 1954
J. R. Hensch
 Chief Engineer