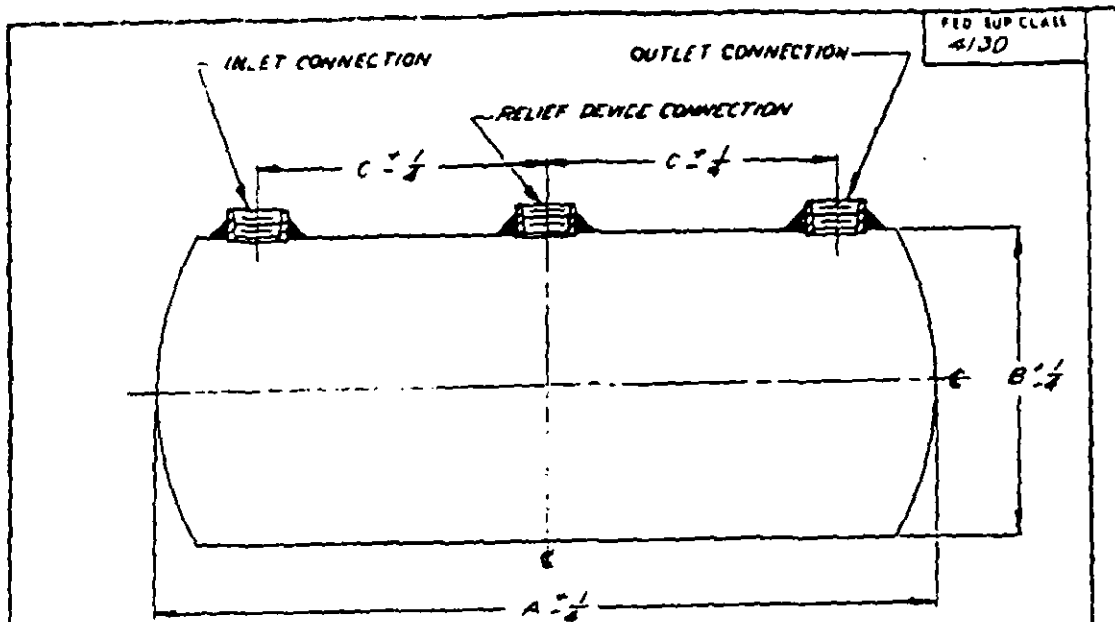


REVIEW 1922
ARMY - NO ARMY - CE
NAVY - CS NAVY - MC



FED SUP CLASS
4130

DASH NO.	CAPACITY (MIN)	DIMENSIONS			CONNECTIONS NPT			CAPACITY OF RD AT 135°F
		A	B	C	INLET	OUTLET	RELIEF DEVICE	
	CU IN	INCHES	INCHES	INCHES				POUNDS
-1	200	12 $\frac{1}{2}$	5	3	$\frac{3}{8}$			25
-2	350	16	6	4	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{3}{8}$	14
-3	450	20	6	6	$\frac{1}{2}$			18
-4	550	24	6	8	$\frac{1}{2}$			22
-5	1300	26 $\frac{1}{2}$	10 $\frac{1}{2}$	10	$\frac{3}{4}$			70

THIS SPECIFICATION IS APPROVED FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE DEPARTMENT OF DEFENSE. SELECTION FOR ALL NEW PROCUREMENTS AND MODERNIZATION AND FOR REQUISITIVE USE SHALL BE MADE FROM THIS SPECIFICATION.

NOTES

1. MATERIAL - STEEL.
2. DESIGN WORKING PRESSURE - 300 P.S.I.G.
3. MATERIAL A. TYPES NO. 1, 2, 3, and 4, IN ACCORDANCE WITH UL STANDARD 207C OF ASME DIVISION PRESSURE VESSEL CODE.
 B. PART NO. 5 IN ACCORDANCE WITH ASME DIVISION PRESSURE VESSEL CODE.
4. CONNECTIONS - IN INCHES IN ACCORDANCE WITH MS 3926.
5. FINISH - BRASS TO RESIST CORROSION.
6. REFERENCE DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BIDS OR REQUEST FOR PROPOSAL.
 FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
7. PART NUMBER: THE MS PART NUMBER CONSISTS OF THE MS NUMBER PLUS THE DASH NUMBER. EXAMPLE: MS 17291-1.

APPROVED 1 JUNE 1967 REVISED 8 MAR 1971 © 16 MAR 1975

P.A. ARMY - 62 DASH. CASH NAVY - 12 USAF - 52	TITLE RECEIVERS, LIQUID REFRIGERANT 12	MILITARY STANDARD MS 17291
PROCUREMENT SPECIFICATION MIL-STD-22922	SUPERSEDES	SHEET 1 OF 1