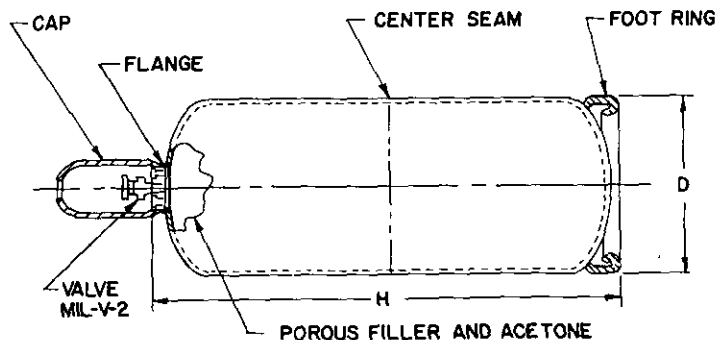


FED. SUP CLASS
8120

DASH NO.	NOM. CAPACITY CU. FT.	OUTSIDE DIMENSIONS		F	CAP	DOT SPECIFICATION
		D	H			
-1	10	$4 \pm 1/2$	12 ± 1			8 OR 8AL
-2	40	$6 \pm 1/2$	$19 \pm 1-1/2$			8 OR 8AL
-3	50	$7 \pm 3/4$	$22 \pm 1-1/2$			8 OR 8AL
-4	225	12 ± 1	29 ± 1		-2	8 OR 8AL

NOTES:

- ALL DIMENSIONS ARE IN INCH
 - FOOTRINGS, WHEN REQUIRED IN UPRIGHT POSITIONS, DRAINAGE HOLES, ETC.
 - THE MS PART NUMBER.
 - FOR DESIGN REFERENCE DOCUMENT
 - REFERENCE FOR BID.
 - UNIT SHALL
 - FOR "
 - WHEN TYPED
 - W.
 - SEAMS SHALL
- USED TO STABILIZE CYLINDERS
VENTILATION HOLES AND 2
- SHEET NUMBER PLUS THE DASH
- AND TAKES PRECEDENCE OVER PROCUREMENT
- IS IN EFFECT ON DATE OF INVITATIONS
- CONCAVE BOTTOM HEAD SHALL BE ACCEPTABLE.
- FLARING OF THE FOOTRING SHALL BE PERMITTED.
- CYLINDERS SHALL BE SUPPLIED WITH 3/8 - 18 NGT
PROVISION SHALL BE MADE FOR A SAFETY DEVICE
- SHALL NOT BE REQUIRED FOR 10 AND 40 CU. FT. CYLINDERS.
- DOT.

(A) ENTIRE STANDARD REVISED

P.A. ARMY-ME Other Cust NAVY-SH A. F. -68	TITLE CYLINDER, COMPRESSED GAS: DOT SPECIFICATION 8 OR 8AL FOR ACETYLENE	MILITARY STANDARD	
		MS 39227	
PROCUREMENT SPECIFICATIONS MIL-C-3701	SUPERSEDES:	SHEET	OF

DD FORM 672-1 (Coordinated)
1 SEP 57

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

APPROVED 16 APRIL 1963 REVISED (A) 23 JANUARY 1969 (B) 31 MARCH 1975

REVIEW ACTIVITIES:
USER ACTIVITIES MI, YD, MCTHIS MILITARY STANDARD IS MANDATORY FOR USE BY ALL DEPARTMENTS AND AGENCIES OF THE
DEPARTMENT OF DEFENSE. SELECTION FOR ALL NEW ENGINEERING AND DESIGN APPLICATIONS
AND FOR REPETITIVE USE SHALL BE MADE FROM THIS DOCUMENT.