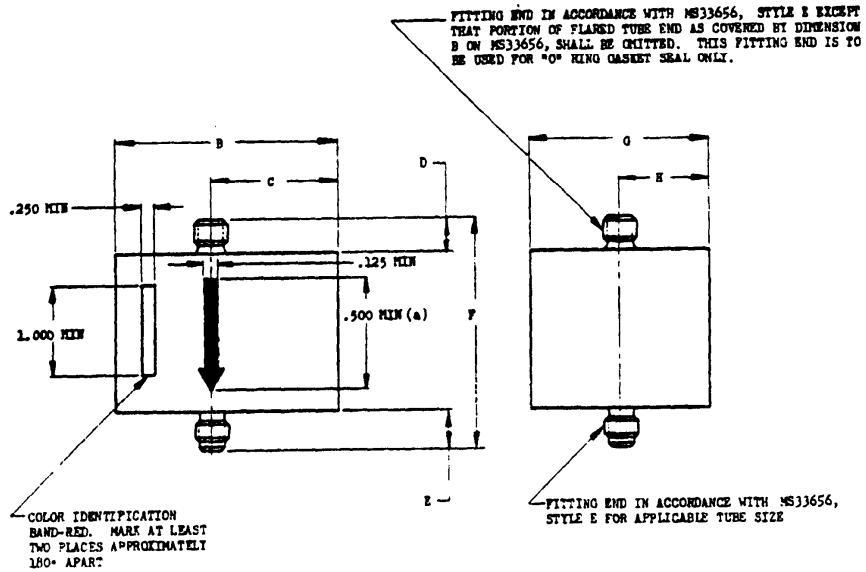


FED. SUP. CLASS.
2915



Unit activities:
USAF -
Army -
Navy -

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This military standard is approved by the Department of Defense and is mandatory on all activities. Substitutions for all new engineering and design applications and for repetitive use shall be made from this document.

DASH NO.	MAX WEIGHT LB	TUBING OD	A REF	B MAX	C MAX	D REF	E REF	F REF (D)	G MAX	H MAX
-4	.21	.250	1.156	1.812	1.312	.357	.550	2.093		
-6	.23	.275	1.260	1.875	1.375	.378	.556	2.187	1.125	.562
-8	.25	.500	1.712	2.575	(D)	.589	.564	3.125	1.510	1.755
-12	.52	.750	2.524	3.200	1.825	.596	.711	3.064	1.740	2.875
-16	.64	1.000	3.121	(D)		.591	.758	3.656	2.750	1.375
-20	.92	1.250	3.121	(D)		.705	1.063	3.875		
-21	1.02	1.500	2.267							

(a) BOTH SIDES OF VALVE BODY SHALL BE MARKED WITH AN ARROW INDICATING DIRECTION OF FLOW. THE ARROWS SHALL BE CAST, ENGRAVED, OR PERMANENTLY METAL STAMPED ON VALVE BODY.

MATERIAL: SEE PROCUREMENT SPECIFICATION.
FINISH: SEE PROCUREMENT SPECIFICATION.
REMOVE ALL BURRS AND SHARP EDGES.

DIMENSIONS IN INCHES.

DESIGNED FOR USE WITH HYDROCARBON FUEL AT AN OPERATING PRESSURE NOT EXCEEDING 60 PSI.
PROVISIONS SHALL BE MADE FOR LOCKWIRING TO MOUNTING BOSS.
FOR INSTALLATION, CLEARANCE SHALL BE ALLOWED FOR THE MAXIMUM OVERALL DIMENSIONS SHOWN ON THIS STANDARD.

FOR DESIGN FEATURE PURPOSES, THIS STANDARD TAKES PRECEDENCE OVER PROCUREMENT DOCUMENTS REFERENCED HEREIN.
REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATIONS FOR BID.

P.A. USAF - 82 Other Cost Army - AV Navy - AS	TITLE VALVE - FUEL DRAIN, SELF-LOCKING, TANK MOUNTED	MILITARY STANDARD MS29529
PROCUREMENT SPECIFICATION MIL-V-25023	SUPERSEDES: USAF DRAWING 497979-19, -20, AND -21	SHEET 1 OF 1

DD FORM 1, 2000 672-1 (Coordinated)

PREVIOUS EDITIONS OF THIS FORM ARE OBSOLETE.

2915-0043

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