Military Flasks

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CP INDUSTRIES

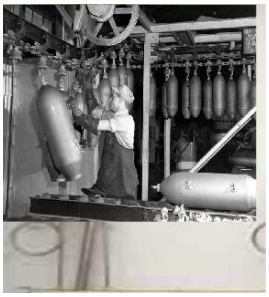
Flask Types: GF, GFS, CD, CDS, SF, IF

MIL-F-22606C (SH) Flask Compressed Gas And End Plugs For Air, Oxygen & Nitrogen

Naval Sea Systems Command Shipboard Use

Weapon System: T-AOE Supply Class Ships, CVN Nimitz Class Carriers, DDG Arleigh Burke Class Destroyer, LHD Wasp Class Amphibious Assault Ships, T-ARS Safeguard Class Ships, CVN Nuclear Reactor Boundary Area, Navy Expeditionary Programs

Gas Pains?
CLICK HERE



DID YOU KNOW ?

CP Industries has a tightly woven history among the fabric of the United States. Founded in 1897 as US Seamless Tube Works parent company, National Tube Works Company operated from Old Penney Farm in Mckeesport, PA, also known as Christy Park Works. In Spring of 1898 the first seamless steel pressure vessel was a 50LB Carbon Dioxide cylinder, followed by the production of small compressed gas cylinders. During the Spanish American War US Seamless Tube Works provided shrapnel shells, projectiles & howitzer shells. In 1911 US Seamless Tube Works provided the first heat treated air flasks for the submarine. Throughout World War I, World War II, The Korean Conflict, Vietnam to present they have been major producers of bombs, rockets, aerospace equipment, ASME storage containers, ISO containers, bulk tube trailers, compressed gas cylinders and the list continues...

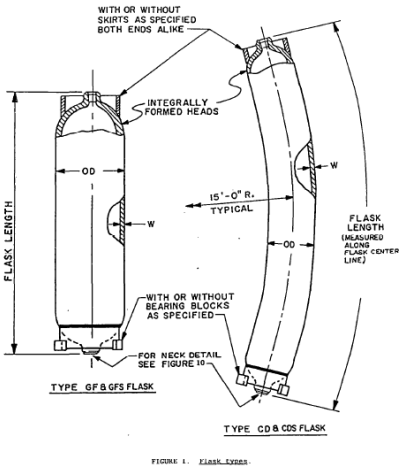
Services	
A	Compressed Air
B	Oxygen, Oil-Free Nitrogen, Helium or Helium-Oxygen Mixtures

Classification Type	
GF	General service flask, straight design
GFS	General service flask, skirted, straight design
CD	General service flask, curved design
CDS	General service flask, skirted, curved design
SF	Air moisture separator flask
IF	Impulse flask

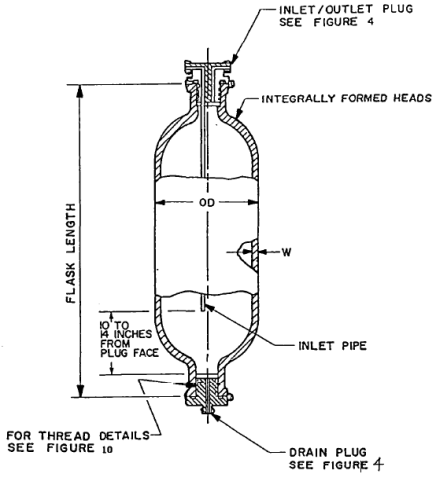
Classes	
600	600 PSI Maximum Working Pressure
3000	3000 PSI Maximum Working Pressure
5000	5000 PSI Maximum Working Pressure

Flask Identification Markings

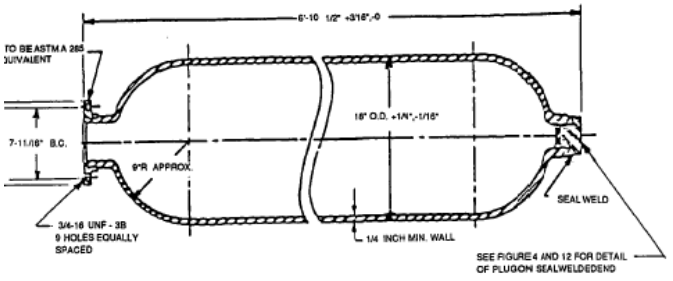
(a)	Manufacturer's initial or trademark and date of hydrostatic test, month and year.	CPI, 7-91
(b)	Specification, type, class, and service.	22606C-GF-5000-A
(c)	Nominal capacity and weight, diameter, and manufacturer's serial number.	10--1705--18--XXXX
(d)	Design min. wall thickness (inch).	0.933
(e)	Minimum wall permitted by table IV using prefix "M" (inch).	M.860
(f)	Actual measured wall thickness using prefix "A". Use only when 3.2.1 and table IV are invoked (inch).	A.902



Classification Type(s): GF, GFS, CD & CDS



Classification Type: SF

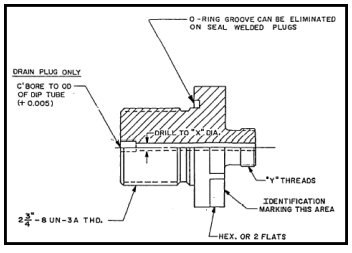


Classification Type: IF

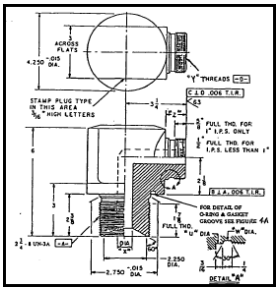
Plug Types	
STP	Straight Plug
RLP	90° Right Angle
YP	"Y"
SFP	Seperator Inlet/ Outlet Plug

Plug Identification Markings

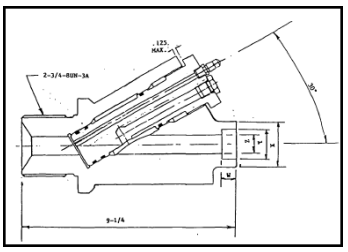
(a)	Manufacturer's initial or trademark.	CPI
(b)	Plug material.	AISI 4130
(c)	Heat no. or code for plug.	E6
(d)	Hydrostatic test designation (see 3.6.2). Place immediately after mfr's initial.	H
(e)	Part no. or drawing no. of plug.	2MP2945



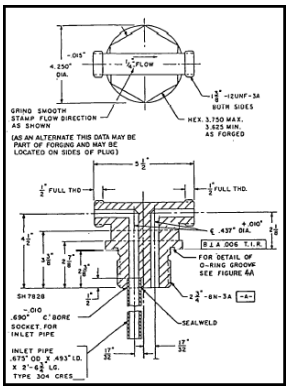
Plug Type: STP Straight Plug



Plug Type: RLP 90° Right Angle



Plug Type: Y Style



Plug Type: SFP Separator Inlet/ Oulet