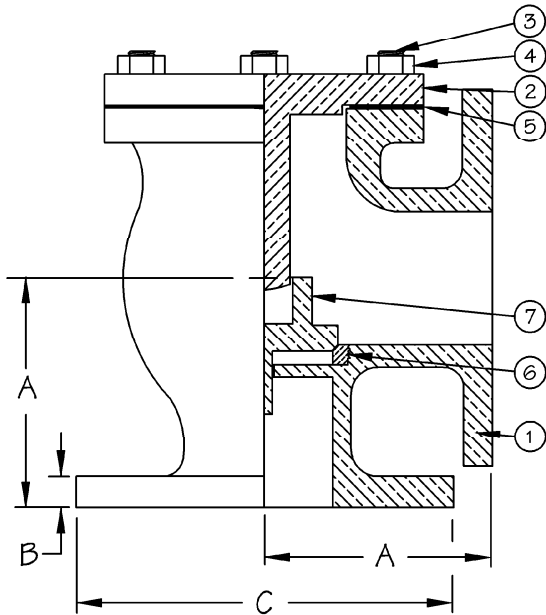


# BRONZE LIFT-CHECK

100 PSI, 1-1/2" - 8"  
FLANGED, MONEL TRIM,  
VERTICLE LIFT-CHECK

**FIGURE NO. NB01647E**

MIL-V-17547  
END FLANGE DRILLING, MIL-F-20042, 150 LB.



BILL OF MATERIALS			
	PART	MATERIAL	SPEC.
1	BODY	BRONZE	ASTM B61
2	BONNET	BRONZE	ASTM B61
3	BONNET STUD	SILICON BRONZE	ASTM B98
4	BONNET NUT	SILICON BRONZE	ASTM B98
5	BONNET GASKET	SYNTHETIC RUBBER	MIL-PRF-1149, CL. 2
6	SEAT RING	NI-CU ALLOY	ASTM A494, GR. M30H
7	DISC	NI-CU ALLOY	ASTM A494, GR. M30C

## DIMENSIONS

SIZE	1-1/2	2	2-1/2	3	3-1/2	4	5	6	8
A	$3\frac{1}{8}$	$3\frac{5}{8}$	$4\frac{1}{4}$	$4\frac{5}{8}$	$5\frac{1}{4}$	$5\frac{1}{2}$	$6\frac{1}{4}$	7	$9\frac{3}{4}$
B	$\frac{7}{16}$	$\frac{7}{16}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{9}{16}$	$\frac{9}{16}$	$\frac{5}{8}$
C	$5\frac{1}{16}$	$5\frac{9}{16}$	$6\frac{1}{8}$	$6\frac{5}{8}$	$7\frac{3}{16}$	$7\frac{11}{16}$	$9\frac{1}{16}$	$10\frac{1}{8}$	$12\frac{3}{8}$

