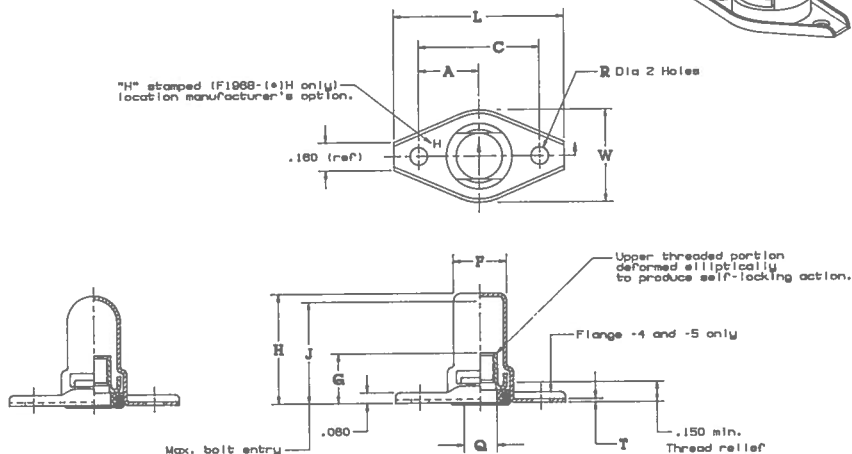
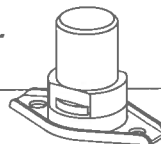




PART NUMBERS	THREAD (MIL-S-8879)	A s.005	C s.002	F (REF) DIA	G (MAX)	H (MAX)	J (MAX)	L (MAX)	Q (MIN) DIA	R s.005 s.000	T (REF)	W (MAX)	APPROX WT. LBS/100
F1968-0B													
F1968-0BH	.1840-32 UNJC-3B												
F1968-0BL		.344	.688	.310	.313	.625	.568	.968	.229			.528	.93
F1968-3										.068			
F1968-3H	.1900-32 UNJF-3B										.020		
F1968-3L													
F1968-4				.380	.385	.750	.687	1.260	.290			.658	1.57
F1968-4H	.2500-28 UNJF-3B												
F1968-4L		.500	1.000										
F1968-5				.455	.410	.790	.728	1.200	.352	.130		.762	2.12
F1968-5H	.3125-24 UNJF-3B												
F1968-5L													

MATERIAL:

Retainer & nut F1968-(*), F1968-(*H) and F1968-(*L) carbon steel, heat treated.
Washer - F1968-(*), 7075-T6 aluminum alloy. F1968-(*H) and F1968-(*L) carbon steel.
F1968C(*) A286 corrosion resistant steel.
Seal - F1968-(*), rubber per MIL-R-6855, Class I, Grade 60, color black.
F1968C(*) silicone rubber per AMS3304, durometer 70, color red.
F1968-(*H) silicone rubber, shore A 55-65, color red.
F1968-(*L) fluorosilicone rubber per AMS3325.

FINISH:

Retainer - F1968-(*), F1968-(*H) and F1968-(*L) cadmium plate per Fed. Spec. QQ-P-416, Type II, Class 3. F1968C(*) passivated.
Nut - F1968-(*), F1968-(*H) and F1968-(*L) cadmium plated per Fed. Spec. QQ-P-416, Type II, Class 3. Kaylube molybdenum disulfide dry lubricant coated.
F1968C(*) silver plated per AMS2410.
Washer - F1968-(*), alodine per MIL-C-5541. F1968-(*H) and F1968-(*L) cadmium plated per Fed. Spec. QQ-P-416, Type II, Class 3. F1968C(*) passivated.

PROCUREMENT SPEC:

MIL-N-25027, except as noted.

FLATABILITY:

.020 radially from center.

PRESSURE RANGE:

Up to 50 PSI. (Static differential pressure).

TEMPERATURE RANGE:

F1968-(*), -65°F to 225°F.
F1968-(*H) and 1968C(*) -65°F to 450°F.
F1968-(*L) -76°F to 300°F.

APPLICATION:

The F1968 may be used in fuel tanks, hydraulic systems, and low pressure water systems.
The F1968H may be used in high and low temperature air system.
The F1968 is interchangeable with NAS1473.

F1968

ANCHOR NUT
SELF SEALING

F1968