

SPECIFICATIONS

Material: HEXSEALS: Silicone rubber conforms to ZZ-R-765 Class III, GR 60 (unless otherwise specified)

Mounting Nut: HEXSEALS: Brass, nickel-plated (unless otherwise noted)

Temperature Range: HEXSEALS: -94°F to +400°F

Pressure Range: Exceeds 15 psi internal and 1500 psi external.

Operational Life: 50,000 actuations (minimum).

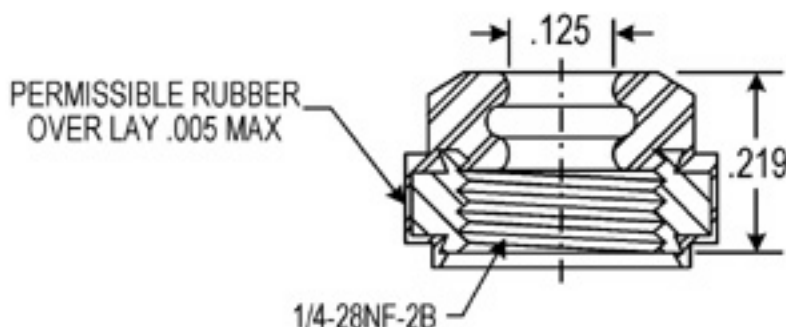
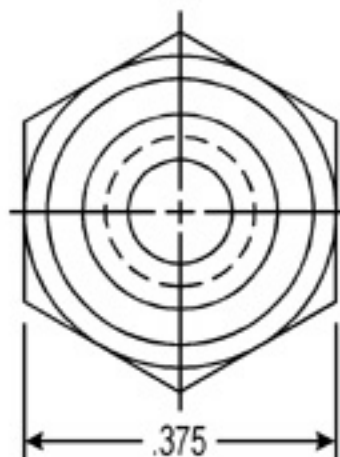
Shelf Life: Excess of 25 years.

Resistant to: Salt spray, sunlight, ozone, weather, fungus, and most acids and lubricating oils

Military Approvals: Most HEXSEALS are QPL-approved to MIL-B-5423.

Agency Recognition: E-SEALS and HEXSEALS are UL-listed to UL Std. 50 types 1-13, and meet CSA standards.

Installation: If a reducing adaptor is required - see page 14 of HEXSEAL catalog HEX200 for part numbers and drawing.



G	CAD COMPUTER GENERATED		9/23/02
F	UPDATED	R.C.	8-7-74
E	CORRECTED 11/64 WAS 9/64 AND ADDED 9/64 TO RUBBER OVERLAY NOTE	Nick	10-23-68
D	REDRAWN	NKS	9-9-68
REV.	DESCRIPTION		DATE
MAXIMUM AND MINIMUM MEASUREMENTS ARE STATED DIRECTLY ON EACH DIMENSION.		ENG.	
TITLE: SEAL, SHAFT, ROTARY, (N9042 x 1/8)		DWN.	S. Andrews 12-11-59
		CHKD.	
MAT'L: SILICONE RUBBER ZZ-R-765 CLIII GR 60		SCALE	(N9042 x 1/8)
FINISH: GRAY		4:1	DWG. NO. HEXSEAL ®
APM-HEXSEAL CORPORATION			

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