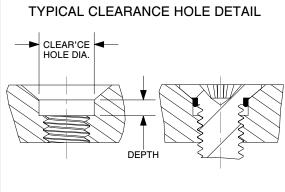


THREAD SIZE	C max		RECOM. CLEAR. HOLE		LENGTH	DEPTH
			MIN.	MAX.		
*2-56 UNC-2A	0.172"	#1	0.091"	0.95"	1/4" TO 1" Incl.	0.035"-0.052"
4-40 UNC-2A	0.225"	#1	0.125"	0.129"	1/4" TO 1" Incl.	0.050"-0.075"
6-32 UNC-2A	0.279"	#1	0.147"	0.152"	1/4" TO 1" Incl.	0.062"-0.093"
8-32 UNC-2A	0.332"	#2	0.173"	0.179"	1/4" TO 1" Incl.	0.062"-0.093"
10-24 UNC-2A	0.385"	#2	0.199"	0.204"	5/16" TO 1" Incl.	0.082"-0.123"
10-32 UNC-2A	0.385"	#2	0.199"	0.204"	5/16" TO 1" Incl.	0.062"-0.093"
1/4-20UNC-2A	0.507"	#3	0.265"	0.269"	3/8" TO 1" Incl.	0.100"-0.150"



STANDARD SPECIFICATIONS & COMMON OPTIONS (HOW TO ORDER)

STD. SCREW MATERIAL: TYPE 18/8 STAINLESS STEEL PER DFARS (OTHER MATERIAL AVAILABLE) STD. SCREW FINISH: NATURAL (PASSIVATED PER AMS2700 UNLESS OTHERWISE SPECIFIED) STD. O-RING MATERIAL: SILICONE RUBBER (SEE TABLE FOR O-RING OPTIONS)

SAMPLE CATA NO.	SFR4-40X1/4-2701-BLKOX	
SCREW TYPE	SFR	FLAT HEAD WITH C'SUNK RECESS
THREAD 4-40		ENTER BASIC THREAD SIZE
	X	
LENGTH	1/4	ENTER LENGTH
O-RING SUFFIX	-2701	ENTER FROM TABLE
OPTIONS	-BLKOX	ENTER FROM TABLE

AVAILABLE O-RING MATERIALS					
Compound Suffix	Material	Service Temp.			
-2701	Silicone Rubber	-150° F to 500° F -101° C to 260° C			
-2615	Fluoro- Silicone Rubber	-78° F to 450° F -61° C to 232° C			
-5701	Viton A	-20° F to 400° F -29° C to 204° C			
-4601	Buna N (NBR)	-65° F to 250° F -54° C to 121° C			
-3701	Neoprene (EPR)	-65° F to 300° F -54° C to 149° C			
-7601	Ethylene Propylene (EPDM)	-65° F to 300° F -54° C to 149° C			

COMMON OPTIONS				
SUFFIX	DESCRIPTION			
-BLKOX	BLACK OXIDE PER MIL-C-13924, CLASS 4			
-NY	LOCKING NYLON PELLET			
-LY	LOCKING NYLON STRIP			
-TP	LOCKING NYLON STD. PATCH			
-HTP	HIGH TEMP. LOCKING NYLON PATCH			

_	AND MINIMUM MEASURE-	ENG.	M.M	. 10.24	4.58
REV.	DESCRIPTION				TE
М	CHANGED HEAD DRIVER SIZE OF 6-32 FROM #2 TO #1 S. GOK				
N	CHANGED PASSIVATED FROM MIL-STD-171 TO AMS 2700 & BLKOX TO MIL-C-13924, CL.4				
0	ECO-14-0010: CORRECTED ATTACHMENTS POINTS FOR CLEAR'CE	HOLE DIA. DIMENSION.	DWN: D. LAW CHKD BY	: KF/FK 12.01	1.14
		,			

MENTS ARE STATED DIRECTLY ON EACH DIMENSION.

MAT'L:

FINISH:

AS NOTED

AS NOTED

SEELSKREW®, FLATHEAD
C'SUNK, RECESSED

APM-HEXSEAL CORPORATION

DWN. J.P. 10.24.58 CHKD. FK 11.21.13

SCALE DWG. NO.

SFR-0000-00-00