

GANG CHANNEL, VARIABLE COUNTERBORE, REPLACABLE NUT ELEMENT, 160,000 PSI, 450°F

TABLE II - NUT SPACING

SPACING DASH NO.	S ±.010 /3/	NUMBER OF NUTS	SPACING DASH NO.	S ±.010 /3/	NUMBER OF NUTS
-20	.6250	2 TO 115	-51	1.5937	2 TO 45
-21	.6562	2 TO 109	-52	1.6250	2 TO 44
-22	.6875	2 TO 104	-53	1.6562	2 TO 44
-23	.7187	2 TO 100	-54	1.6875	2 TO 43
-24	.7500	2 TO 96	-55	1.7187	2 TO 42
-25	.7812	2 TO 92	-56	1.7500	2 TO 41
-26	.8125	2 TO 88	-57	1.7812	2 TO 41
-27	.8437	2 TO 85	-58	1.8125	2 TO 40
-28	.8750	2 TO 82	-59	1.8437	2 TO 39
-29	.9062	2 TO 79	-60	1.8750	2 TO 38
-30	.9375	2 TO 77	-61	1.9062	2 TO 38
-31	.9687	2 TO 74	-62	1.9375	2 TO 37
-32	1.0000	2 TO 72	-63	1.9687	2 TO 37
-33	1.0312	2 TO 70	-64	2.0000	2 TO 35
-34	1.0625	2 TO 68	-65	2.0312	2 TO 35
-35	1.0937	2 TO 66	-66	2.0625	2 TO 35
-36	1.1250	2 TO 64	-67	2.0937	2 TO 34
-37	1.1562	2 TO 62	-68	2.1250	2 TO 34
-38	1.1875	2 TO 61	-69	2.1562	2 TO 33
-39	1.2187	2 TO 59	-70	2.1875	2 TO 33
-40	1.2500	2 TO 57	-71	2.2187	2 TO 33
-41	1.2812	2 TO 56	-72	2.2500	2 TO 32
-42	1.3125	2 TO 55	-73	2.2812	2 TO 32
-43	1.3437	2 TO 54	-74	2.3125	2 TO 31
-44	1.3750	2 TO 52	-75	2.3437	2 TO 31
-45	1.4062	2 TO 51	-76	2.3750	2 TO 30
-46	1.4375	2 TO 50	-77	2.4062	2 TO 30
-47	1.4687	2 TO 49	-78	2.4375	2 TO 30
-48	1.5000	2 TO 48	-79	2.4687	2 TO 29
-49	1.5312	2 TO 47	-80	2.5000	2 TO 29
-50	1.5625	2 TO 46			

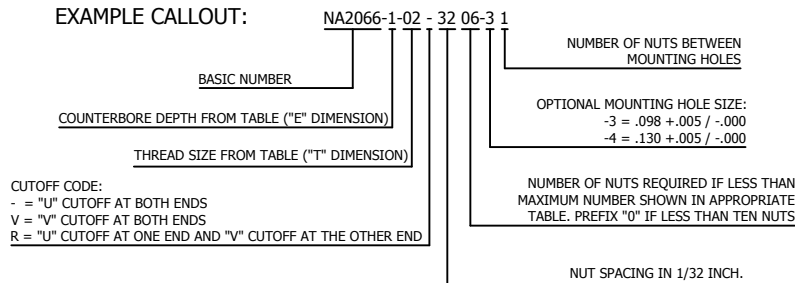
MATERIAL:
 NUT - A286 CRES (UNS S66286) PER AMS5525, AMS5732 OR AMS5737.
 CHANNEL - ALUMINUM ALLOY 7075-T6 OR 7075-T62 (UNS A97075) PER AMS-QQ-A-250/12.
 RETAINING CLIP - XM-28 STAINLESS STEEL SPRING WIRE (UNS S24100) PER ASTM A313/A313M.

FINISH:
 NUT - PASSIVATED PER AMS2700 PLUS NAFCO MOLYBDENUM DISULFIDE DRY FILM LUBRICANT.
 CHANNEL - ANODIZED PER MIL-A-8625, TYPE II, CLASS 1 PLUS COAT WITH AMS-C-27725, TYPE II, CLASS B COATING PER NAFCO W18.5-06.
 RETAINING CLIP - PASSIVATE PER AMS2700 METHOD 1 OR 2.

SERVICE TEMP.: 450°F.

PERFORMANCE: NASM25027 EXCEPT FOR INCREASED TORQUE-OUT AND PUSH-OUT, TENSILE 160,000 PSI AT BASIC PITCH DIAMETER (SEE APPROPRIATE TABLES). THESE VALUES APPLY BOTH SEPARATELY AND COMBINED. FOR PUSH-OUT TEST, RIVET SPACING OF A CORRESPONDING TWO-LUG ANCHOR NUT WILL BE APPLICABLE.

EXAMPLE CALLOUT:



CONFORMS TO:
 NASM25027
 AS8879

NAFCO USA, LLC
 CARSON CITY, NV 89706

PART NUMBER
NA2066
 FEDERAL SUPPLY CODE NO. 32387