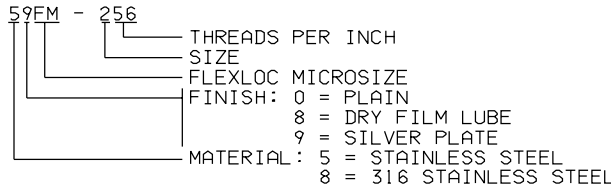


TOOL MARKS AND
DISTORTION
DUE TO LOCKING
FEATURE
PERMISSIBLE

DASH NUMBER	THREAD SIZE	ØB MIN	C MIN	H MAX	ØP MAX	S MIN	W		X	AXIAL STRENGTH LBS. MIN.	WEIGHT APPROX LBS/100
							MAX	MIN			
080	.060-80 UNJF-3B	.106	.118	.077	.077	.023	.110	.103	.003	220	.015
164	.073-64 UNJC-3B	.122	.136	.092	.088	.025	.126	.119	.003	330	.024
172	.073-72 UNJF-3B	.122	.136	.092	.088	.025	.126	.119	.003	350	.024
256	.086-56 UNJC-3B	.150	.171	.107	.101	.034	.157	.150	.004	460	.042
264	.086-64 UNJF-3B	.150	.171	.107	.101	.034	.157	.150	.004	490	.042
348	.099-48 UNJC-3B	.181	.207	.122	.115	.040	.189	.181	.004	600	.066
356	.099-56 UNJF-3B	.181	.207	.122	.115	.040	.189	.181	.004	650	.066
440	.112-40 UNJC-3B	.181	.207	.122	.127	.040	.189	.181	.004	750	.065
448	.112-48 UNJF-3B	.181	.207	.122	.127	.040	.189	.181	.004	820	.065

- MATERIAL: STAINLESS STEEL AUSTENITIC.
316 STAINLESS STEEL, AUSTENITIC.
- FINISH: PLAIN, PASSIVATED.
PASSIVATED PLUS MOLYBDENUM DISULFIDE DRY FILM LUBRICANT (450°F)
SILVER PLATE PER AMS 2410. THICKNESS .0002 MINIMUM ON EXTERIOR SURFACES.
- LUBRICANT: UNLESS OTHERWISE SPECIFIED PARTS SHALL BE SUPPLIED WITH A NON-DRY LUBRICANT (WAX TYPE) SOLUBLE IN THE CLEANER SPECIFIED IN NASM25027, AND WHEN SPECIFIED DRY FILM LUBRICANT APPROVED PER NASM25027.
- WHEN MEASURED IN ACCORDANCE WITH NASM25027.
- DIMENSIONS TO BE MET PRIOR TO LUBRICATION.
- THREADS ARE BEFORE LUBRICATION PER AS8879.
- DIMENSIONS ARE IN INCHES.
- BREAK ALL SHARP EDGES.
- PART NUMBER SYSTEM:



- PART NUMBERS OTHER THAN LISTED ON THIS DRAWING SHALL NOT BE USED.
- DESIGN AND USAGE LIMITATIONS: THESE NUTS ARE DESIGNED TO BE USED ON 3A EXTERNAL THREADS WITHIN THE LIMITATIONS OF MS33588.
- THIS STANDARD TAKES PRECEDENCE OVER DOCUMENTS REFERENCED HEREIN. REFERENCED DOCUMENTS SHALL BE OF THE ISSUE IN EFFECT ON DATE OF INVITATION FOR BID.
- REUSABILITY NOT REQUIRED FOR PLAIN FINISH NUTS.
- REFERENCE: SPS-N-39929 FOR STEEL MICRO SIZE NUT
SPS-N-57574 FOR BRASS MICRO SIZE NUT
SPS-N-57575 FOR ALUMINUM MICRO SIZE NUT.

INFORMATION ON THIS DOCUMENT IS A TRADE SECRET, PROPRIETARY, AND SHALL NOT BE USED OR REPRODUCED IN WHOLE OR IN PART WITHOUT WRITTEN AUTHORIZATION OF SPS TECHNOLOGIES.

TOLERANCES ±.010 AND ±2* SURFACE ROUGHNESS 125 UNLESS OTHERWISE NOTED	THIS PRODUCT DRAWING IS DRAFTED IN ACCORDANCE WITH ASME Y14.5M DATE: 10/05/91		FSCM NO. 56878 CUSTODIAN: JENKINTOWN, PA.	STANDARDS AND SPECIFICATIONS SPS-N-111
DRAWN BY: STEVE FOSTER APPROVED: M ZATAVESKI APPROVED: M LAWLER	DATE: 4/25/2000		TITLE NUT, FLEXLOC, HEXAGON SELF-LOCKING, MICROSIZE CRES, 450°F - 800°F	PART NUMBER: () () FM - ()