

ADOPTION NOTICE

SAE-AS9362, "NUT, PLAIN, HEXAGON, CHECK - A-286, SILVER PLATED, MIL-S-8879", was adopted on 29-DEC-99 for use by the Department of Defense (DoD). Proposed changes by DoD activities must be submitted to the DoD Adopting Activity: Commander, Defense Supply Center Philadelphia, ATTN: DSCP-ITAA, 700 Robbins Avenue, Philadelphia, PA 19111-5096. Copies of this document may be purchased from the Society of Automotive Engineers 400 Commonwealth Drive Warrendale, Pennsylvania, United States, 15096-0001. <http://www.sae.org/>

Custodians:

Army - AV
Navy - AS

Adopting Activity:

DLA - IS

SAENORM.COM : Click to view the full PDF of SAE-AS9362

FSC 5310

DISTRIBUTION STATEMENT A: Approved for public release; distribution is unlimited.

NOTICE

THIS DOCUMENT HAS BEEN TAKEN DIRECTLY FROM U.S. MILITARY SPECIFICATION MS9362A, NOTICE 1 AND CONTAINS ONLY MINOR EDITORIAL AND FORMAT CHANGES REQUIRED TO BRING IT INTO CONFORMANCE WITH THE PUBLISHING REQUIREMENTS OF SAE TECHNICAL STANDARDS. THE INITIAL RELEASE OF THIS DOCUMENT IS INTENDED TO REPLACE MS9362A, NOTICE 1. ANY PART NUMBERS ESTABLISHED BY THE ORIGINAL SPECIFICATION REMAIN UNCHANGED.

THE ORIGINAL MILITARY SPECIFICATION WAS ADOPTED AS AN SAE STANDARD UNDER THE PROVISIONS OF THE SAE TECHNICAL STANDARDS BOARD (TSB) RULES AND REGULATIONS (TSB 001) PERTAINING TO ACCELERATED ADOPTION OF GOVERNMENT SPECIFICATIONS AND STANDARDS. TSB RULES PROVIDE FOR (A) THE PUBLICATION OF PORTIONS OF UNREVISED GOVERNMENT SPECIFICATIONS AND STANDARDS WITHOUT CONSENSUS VOTING AT THE SAE COMMITTEE LEVEL, AND (B) THE USE OF THE EXISTING GOVERNMENT SPECIFICATION OR STANDARD FORMAT.

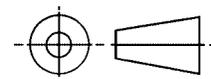
UNDER DEPARTMENT OF DEFENSE POLICIES AND PROCEDURES, ANY QUALIFICATION REQUIREMENTS AND ASSOCIATED QUALIFIED PRODUCTS LISTS ARE MANDATORY FOR DOD CONTRACTS. ANY REQUIREMENT RELATING TO QUALIFIED PRODUCTS LISTS (QPL'S) HAS NOT BEEN ADOPTED BY SAE AND IS NOT PART OF THIS SAE TECHNICAL DOCUMENT.

SAENORM.COM : Click to view the full PDF of as9362

AS9362

SAE Technical Standards Board Rules provide that: "This report is published by SAE to advance the state of technical and engineering sciences. The use of this report is entirely voluntary, and its applicability and suitability for any particular use, including any patent infringement arising therefrom, is the sole responsibility of the user." SAE reviews each technical report at least every five years at which time it may be reaffirmed, revised, or cancelled. SAE invites your written comments and suggestions.

THIRD ANGLE PROJECTION



ISSUED 1999-12

PREPARED BY SAE COMMITTEE E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

NUT, PLAIN, HEXAGON, CHECK - A-286,
SILVER PLATED, MIL-S-8879

AS9362
SHEET 1 OF 3

AS9362

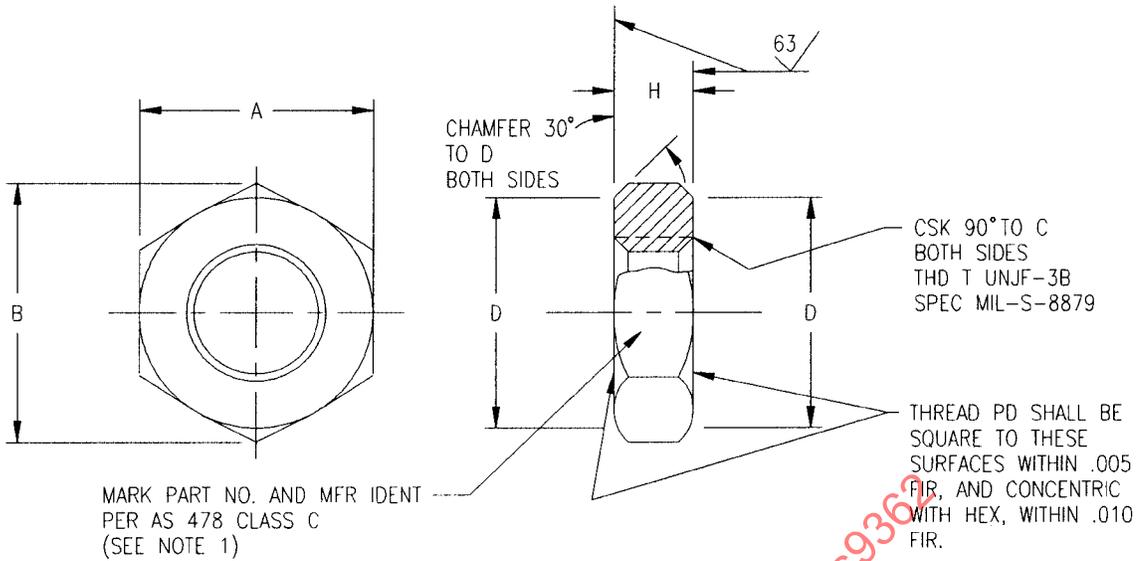


TABLE I. PART NUMBERS AND DIMENSIONS

PART NO.	THREAD T	A		B MIN	C DIA	D DIA	H	APPROX WEIGHT LB/100
		MIN	MAX					
MS9362-08	.164-36	.336	.345	.383	.174	.344	.109	0.26
MS9362-09	.190-32	.367	.376	.419	.200	.375	.125	0.36
MS9362-10	.250-28	.430	.439	.491	.260	.438	.125	0.45
MS9362-11	.3125-24	.492	.502	.561	.322	.500	.156	0.68
MS9362-12	.375-24	.553	.564	.631	.385	.562	.188	0.96
MS9362-13	.4375-20	.679	.690	.775	.448	.688	.219	1.76
MS9362-14	.500-20	.741	.752	.846	.510	.750	.250	2.25
MS9362-15	.5625-18	.865	.877	.987	.572	.875	.281	3.57
MS9362-16	.625-18	.928	.940	1.059	.635	.938	.312	4.36
MS9362-17	.750-16	1.052	1.064	1.200	.760	1.062	.375	6.22
MS9362-18	.875-14	1.239	1.252	1.414	.885	1.250	.438	10.17
MS9362-19	1.000-12	1.427	1.440	1.628	1.010	1.438	.500	15.51