

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 revised, reaffirmed, stabilized, or cancelled. SAE invites your written comments and suggestions.

REV.
B

AS9362™

FEDERAL SUPPLY CLASS
5310

RATIONALE

FIGURE 1 REDRAWN TO AS1132 STANDARD, GEOMETRIC TOLS UPDATED TABLE REDRAWN, USAGE NOTE ADDED, AND SPECS UPDATED.

NOTICE

THE INITIAL SAE PUBLICATION OF THIS DOCUMENT WAS TAKEN DIRECTLY FROM U.S. MILITARY STANDARD MS9362A, NOTICE 1. THIS SAE STANDARD MAY RETAIN THE SAME PART NUMBERS ESTABLISHED BY THE ORIGINAL MILITARY DOCUMENT.

ANY REQUIREMENTS ASSOCIATED WITH QUALIFIED PRODUCTS LISTS (QPL'S) MAY CONTINUE TO BE MANDATORY FOR DoD CONTRACTS. REQUIREMENTS RELATED TO QPL'S HAVE NOT BEEN ADOPTED BY THE SAE FOR THIS STANDARD AND ARE NOT PART OF THIS SAE DOCUMENT.

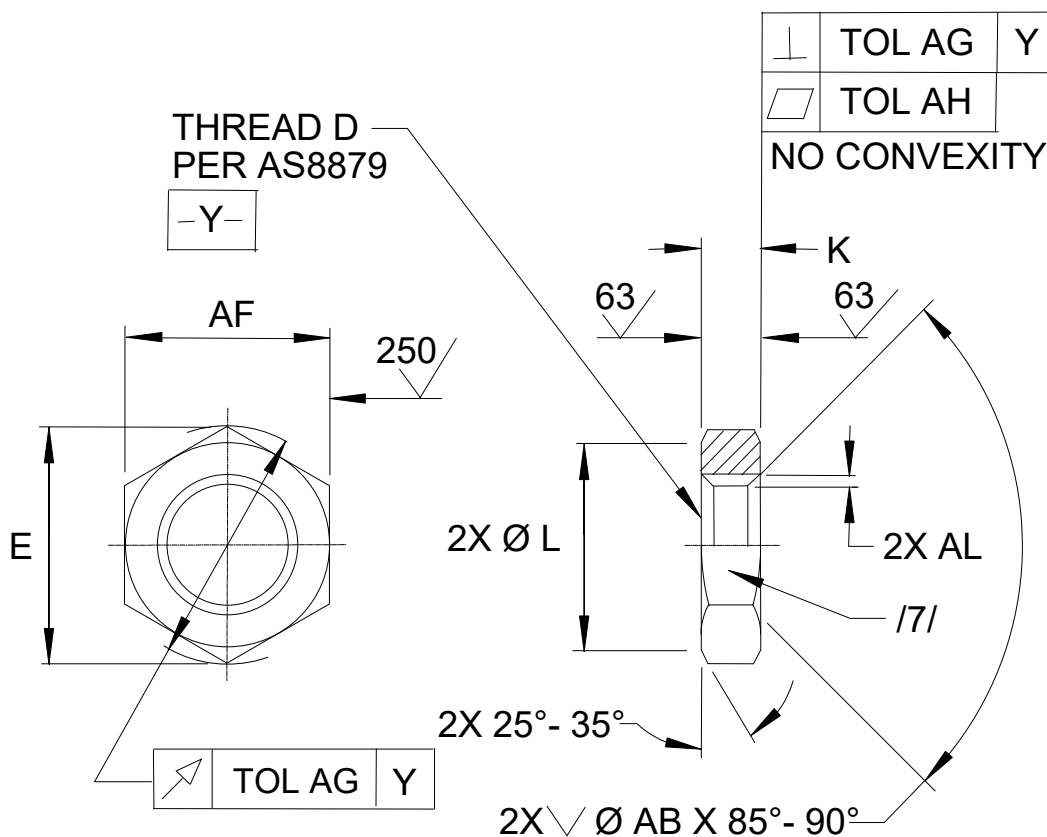
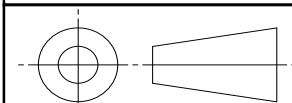


FIGURE 1

SAE values your input. To provide feedback on this Technical Report, please visit <http://standards.sae.org/AS9362B>

THIRD ANGLE PROJECTION



CUSTODIAN: E-25

PROCUREMENT SPECIFICATION: NONE



AEROSPACE STANDARD

(R) NUT, PLAIN, HEXAGON, CHECK -
UNS S66286, 130 KSI MIN, SILVER PLATED

AS9362™
SHEET 1 OF 3

REV.
B

Copyright © 2019 SAE International

All rights reserved. No part of this publication may be reproduced, stored in a retrieval system or transmitted, in any form or by any means, electronic, mechanical, photocopying, recording, or otherwise, without the prior written permission of SAE.

TO PLACE A DOCUMENT ORDER: Tel: 877-606-7323 (inside USA and Canada)
Fax: 724-776-0790

Tel: +1 724-776-4970 (outside USA)
Email: CustomerService@sae.org

SAE WEB ADDRESS: <http://www.sae.org>

TABLE 1

PART NUMBER	THREAD D	E MIN	K	L MIN
MS9362-08	.1640 -36 UNJF -3B	.375	.099-.119	.334
MS9362-09	.1900 -32 UNJF -3B	.410	.115-.135	.365
MS9362-10	.2500 -28 UNJF -3B	.481	.115-.135	.428
MS9362-11	.3125 -24 UNJF -3B	.552	.146-.166	.490
MS9362-12	.3750 -24 UNJF -3B	.623	.178-.198	.552
MS9362-13	.4375 -20 UNJF -3B	.765	.209-.229	.678
MS9362-14	.5000 -20 UNJF -3B	.836	.240-.260	.740
MS9362-15	.5625 -18 UNJF -3B	.978	.271-.291	.865
MS9362-16	.6250 -18 UNJF -3B	1.049	.302-.322	.928
MS9362-17	.7500 -16 UNJF -3B	1.192	.365-.385	1.052
MS9362-18	.8750 -14 UNJF -3B	1.405	.428-.448	1.240
MS9362-19	1.0000 -12UNJF -3B	1.619	.490-.510	1.428

TABLE 1 CONTINUED

PART NUMBER	AB	AF	AG	AH	AL	APPROX MASS LB\100
MS9362-08	.164- .184	.336- .345	.004	.012	.006	.26
MS9362-09	.190- .210	.367- .376	.004	.014	.006	.36
MS9362-10	.250- .270	.429- .439	.005	.014	.009	.45
MS9362-11	.312- .332	.492- .502	.005	.016	.011	.68
MS9362-12	.375- .395	.553- .564	.005	.016	.012	.96
MS9362-13	.438- .458	.679- .690	.005	.020	.015	1.76
MS9362-14	.500- .525	.741- .752	.006	.020	.015	2.25
MS9362-15	.562- .587	.865- .877	.006	.020	.018	3.57
MS9362-16	.625- .650	.928- .940	.007	.020	.018	4.36
MS9362-17	.750- .775	1.052-1.064	.007	.020	.021	6.22
MS9362-18	.875- .900	1.239-1.252	.008	.020	.025	10.17
MS9362-19	1.000-1.025	1.427-1.440	.010	.020	.031	15.51



AEROSPACE STANDARD

(R) NUT, PLAIN, HEXAGON, CHECK -
UNS S66286, 130 KSI MIN, SILVER PLATED

AS9362™

SHEET 2 OF 3

REV.



Documents

Document Sharing Hub