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TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NUMBER	L	K	APPROX MASS LB/100
MS9564-02	.240- .260	.060-.082	.420
MS9564-03	.302- .322	.062-.082	.451
MS9564-04	.365- .385	.062-.082	.482
MS9564-05	.428- .448	.062-.082	.513
MS9564-06	.490- .510	.062-.082	.543
MS9564-07	.552- .572	.062-.082	.573
MS9564-08	.615- .635	.062-.082	.604
MS9564-09	.678- .698	.062-.110	.634
MS9564-10	.740- .760	.112-.172	.664
MS9564-11	.802- .822	.174-.234	.695
MS9564-12	.865- .885	.237-.297	.725
MS9564-13	.928- .948	.300-.360	.756
MS9564-14	.990-1.010	.362-.422	.786
MS9564-15	1.052-1.072	.424-.484	.816
MS9564-16	1.115-1.135	.487-.547	.847

PART NUMBER	L	K	APPROX MASS LB/100
MS9564-17	1.178-1.198	.550- .610	.878
MS9564-18	1.240-1.260	.612- .672	.908
MS9564-19	1.302-1.322	.674- .734	.938
MS9564-20	1.365-1.385	.737- .797	.969
MS9564-21	1.428-1.448	.800- .860	.999
MS9564-22	1.490-1.510	.862- .922	1.029
MS9564-23	1.552-1.572	.924- .984	1.060
MS9564-24	1.615-1.635	.987-1.047	1.090
MS9564-25	1.678-1.698	1.050-1.110	1.121
MS9564-26	1.740-1.760	1.112-1.172	1.151
MS9564-27	1.865-1.885	1.237-1.297	1.212
MS9564-28	1.990-2.010	1.362-1.422	1.273
MS9564-29	1.802-1.822	1.174-1.234	1.181
MS9564-30	1.928-1.948	1.300-1.360	1.243

NOTES:

- /1/. FOR PARTS NUMBERS MS9564-02 THROUGH MS9564-12, THE THREAD DATUM **Z** SHALL REPLACE DATUM **Y**.
2. MATERIAL: CORROSION AND HEAT RESISTANT STEEL PER AMS5731 (UNS S66286).
- /3/. PROCUREMENT SPECIFICATION: AS7477.
4. FLUORESCENT PENETRANT INSPECTION PER ASTM E1417/E1417M.
5. SURFACE TEXTURE: SYMBOLS PER ASME Y14.36M. REQUIREMENTS PER ASME B46.1. UNLESS OTHERWISE SPECIFIED, SURFACES TO BE 125 MICROINCHES Ra.
6. INCOMPLETE THREADS NOT TO ENTER FILLET.
7. BREAK SHARP EDGES .003 TO .015, UNLESS OTHERWISE SPECIFIED.
8. DIMENSIONS ARE IN INCHES.
9. DIMENSIONING AND TOLERANCING PER ANSI Y14.5M-1982 (ASME PUBLICATION).
10. DO NOT USE UNASSIGNED PART NUMBERS.
11. UNLESS OTHERWISE SPECIFIED, PART INVENTORY MANUFACTURED TO PREVIOUS REVISIONS OF THE APPLICABLE DRAWING OR SPECIFICATION MAY BE PROCURED AND USED UNTIL STOCK IS DEPLETED.
12. REVISION INDICATOR: A CHANGE BAR (I) LOCATED IN THE LEFT MARGIN IS FOR THE CONVENIENCE OF THE USER IN LOCATING AREAS WHERE TECHNICAL REVISIONS, NOT EDITORIAL CHANGES, HAVE BEEN MADE TO THE PREVIOUS ISSUE OF THIS DOCUMENT. AN (R) SYMBOL TO THE LEFT OF THE DOCUMENT TITLE INDICATES A COMPLETE REVISION OF THE DOCUMENT, INCLUDING TECHNICAL REVISIONS. CHANGE BARS AND (R) ARE NOT USED IN ORIGINAL PUBLICATIONS, NOR IN DOCUMENTS THAT CONTAIN EDITORIAL CHANGES ONLY.

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	AEROSPACE STANDARD		AS9564™ SHEET 2 OF 2	REV. C
	SCREW, MACHINE - DOUBLE HEXAGON EXTENDED WASHER HEAD, DRILLED, PD SHANK, CRES UNS 266286, 130 KSI MIN, .1640-36 UNJF-3A			



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