

FEDERAL SUPPLY CLASS
5330

REV.
A

AS9204

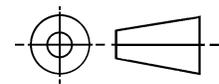
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THIRD ANGLE PROJECTION



ISSUED 1998-11 REVISED 2001-07

PREPARED BY SAE COMMITTEE E-25, GENERAL STANDARDS FOR AEROSPACE PROPULSION SYSTEMS



AEROSPACE STANDARD
(R) GASKET - METAL O-RING,
.094 TUBE X .010 WALL, CRES -
UNS S32100

AS9204
SHEET 1 OF 4

**REV.
A**

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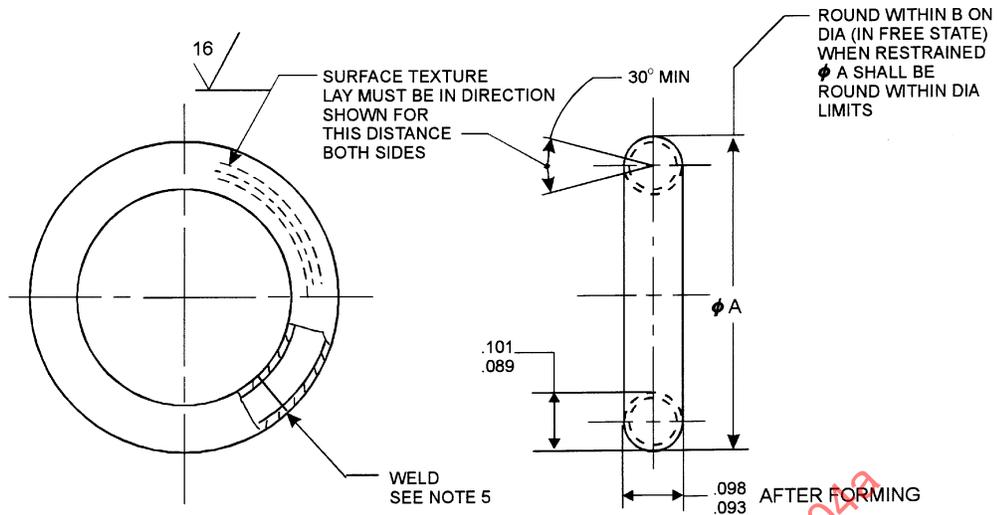


FIGURE 1

TABLE 1 - PART NUMBERS AND DIMENSIONS

PART NO.	A +.005 -.000	TOL B	APPROX. MASS LB/100	PART NO.	A +.005 -.000	TOL B	APPROX. MASS LB/100
* MS9204-010	1.000	.030	.230	MS9204-029	1.625	.030	.374
MS9204-012	1.031	.030	.237	MS9204-030	1.688	.030	.388
MS9204-013	1.062	.030	.244	* MS9204-031	1.750	.030	.402
MS9204-014	1.094	.030	.252	MS9204-032	1.812	.030	.417
* MS9204-015	1.125	.030	.259	MS9204-033	1.875	.030	.431
MS9204-016	1.156	.030	.266	MS9204-034	1.938	.030	.446
MS9204-017	1.188	.030	.273	* MS9204-035	2.000	.030	.460
MS9204-018	1.219	.030	.280	MS9204-036	2.062	.030	.474
* MS9204-019	1.250	.030	.287	MS9204-037	2.125	.030	.489
MS9204-020	1.281	.030	.295	MS9204-038	2.188	.030	.503
MS9204-021	1.312	.030	.302	* MS9204-039	2.250	.030	.517
MS9204-022	1.344	.030	.309	MS9204-040	2.312	.030	.532
* MS9204-023	1.375	.030	.316				
MS9204-024	1.406	.030	.323				
MS9204-025	1.438	.030	.331				
MS9204-026	1.469	.030	.338				
* MS9204-027	1.500	.030	.345				
MS9204-028	1.562	.030	.359				

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AS9204

TABLE 1 - PART NUMBERS AND DIMENSIONS (CONTINUED)

PART NO.	A +.005 -.000	TOL B	APPROX. MASS LB/100	PART NO.	A +.005 -.000	TOL B	APPROX. MASS LB/100
MS9204-041	2.375	.030	.546	MS9204-087	5.250	.090	1.207
MS9204-042	2.438	.030	.561	MS9204-089	5.375	.090	1.236
* MS9204-043	2.500	.030	.575	* MS9204-091	5.500	.090	1.265
MS9204-044	2.562	.060	.589	MS9204-095	5.750	.090	1.322
MS9204-045	2.625	.060	.604	* MS9204-099	6.000	.090	1.380
MS9204-046	2.688	.060	.618	MS9204-103	6.250	.090	1.437
* MS9204-047	2.750	.060	.632	MS9204-107	6.500	.090	1.495
MS9204-048	2.812	.060	.647	MS9204-111	6.750	.090	1.552
MS9204-049	2.875	.060	.661	* MS9204-115	7.000	.090	1.610
MS9204-050	2.938	.060	.676	MS9204-119	7.250	.090	1.667
* MS9204-051	3.000	.060	.690	MS9204-123	7.500	.090	1.725
MS9204-052	3.062	.060	.704	MS9204-127	7.750	.090	1.782
MS9204-053	3.125	.060	.719	* MS9204-131	8.000	.090	1.840
MS9204-054	3.188	.060	.733	MS9204-135	8.250	.090	1.897
MS9204-055	3.250	.060	.747	MS9204-139	8.500	.090	1.955
MS9204-056	3.312	.060	.762	MS9204-143	8.750	.090	2.012
MS9204-057	3.375	.060	.776	* MS9204-147	9.000	.090	2.070
MS9204-058	3.438	.060	.791	MS9204-151	9.250	.090	2.127
* MS9204-059	3.500	.060	.805	MS9204-155	9.500	.090	2.185
MS9204-060	3.562	.060	.819	MS9204-159	9.750	.090	2.242
MS9204-061	3.625	.060	.834	* MS9204-163	10.000	.090	2.300
MS9204-062	3.688	.060	.848	MS9204-167	10.250	.125	2.357
MS9204-063	3.750	.060	.862	MS9204-171	10.500	.125	2.415
MS9204-064	3.812	.060	.877	MS9204-175	10.750	.125	2.472
MS9204-065	3.875	.060	.891	* MS9204-179	11.000	.125	2.530
MS9204-066	3.938	.060	.906	MS9204-183	11.250	.125	2.587
* MS9204-067	4.000	.060	.920	MS9204-187	11.500	.125	2.645
MS9204-069	4.125	.060	.949	MS9204-191	11.750	.125	2.702
MS9204-071	4.250	.060	.977	* MS9204-195	12.000	.125	2.760
MS9204-073	4.375	.060	1.006	MS9204-203	12.500	.150	2.875
* MS9204-075	4.500	.060	1.035	MS9204-211	13.000	.150	2.990
MS9204-077	4.625	.060	1.064	MS9204-219	13.500	.150	3.105
MS9204-079	4.750	.060	1.092	MS9204-227	14.000	.150	3.220
MS9204-081	4.875	.060	1.121				
* MS9204-083	5.000	.060	1.150				
MS9204-085	5.125	.090	1.179				