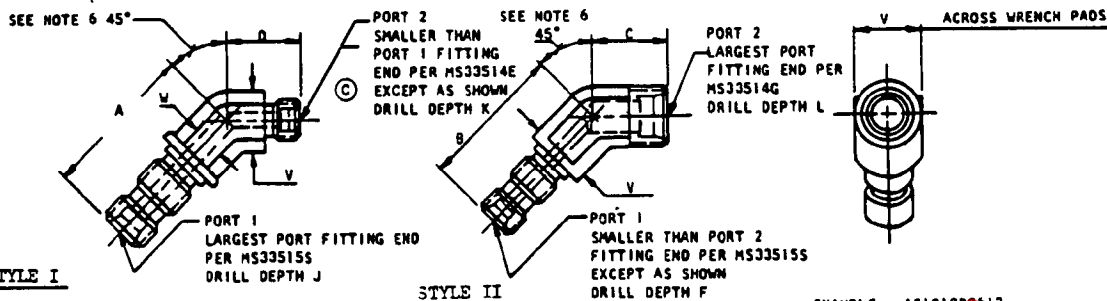




EXAMPLE: AS101001206

EXAMPLE: AS101000612

FORGING SIZE	A ±.016	C ±.016	V ±.016	W APPROX	J ±.016	L ±.016
3	1.352	.680	.375	.219	1.344	.672
4	1.477	.711	.438	.312	1.469	.703
5	1.477	.742	.500	.312	1.484	.750
6	1.586	.836	.562	.375	1.609	.859
8	1.836	.992	.750	.500	1.875	1.031
10	2.070	1.086	.875	.625	2.125	1.141
12	2.273	1.273	1.062	.625	2.359	1.359
16	2.398	1.367	1.312	1.000	2.531	1.500
20	2.430	1.461	1.625	1.250	2.609	1.641
24	2.445	1.555	1.875	1.500	2.672	1.781
32	2.602	1.836	2.562	2.000	2.922	2.156

LEG LENGTH B ±.016											
FORGING SIZE											
3	4	5	6	8	10	12	16	20	24	32	PORT #1 SIZE
1.305	1.367	1.367	1.430	1.508	1.601	1.695	1.820	1.852	1.867	1.821	2
	1.414	1.414	1.477	1.555	1.648	1.742	1.867	1.899	1.914	1.868	3
		1.477	1.540	1.618	1.711	1.805	1.930	1.962	1.977	1.931	4
			1.540	1.618	1.711	1.805	1.930	1.962	1.977	1.931	5
				1.564	1.757	1.851	1.976	2.008	2.023	1.977	6
					1.929	2.023	2.148	2.180	2.195	2.149	8
						2.164	2.289	2.321	2.336	2.290	10
							2.398	2.430	2.445	2.399	12
								2.430	2.445	2.399	16
									2.445	2.399	20
										2.399	24

LEG LENGTH D ±.016											
FORGING SIZE											
3	4	5	6	8	10	12	16	20	24	32	PORT #2 SIZE
.633	.633	.664	.742	.805	.836	.960	1.054	1.148	1.242	1.523	2
	.680	.711	.789	.852	.883	1.007	1.101	1.195	1.289	1.570	3
		.742	.820	.883	.914	1.038	1.132	1.226	1.320	1.601	4
			.820	.883	.914	1.038	1.132	1.226	1.320	1.601	5
				.899	.930	1.054	1.148	1.242	1.336	1.617	6
					1.023	1.147	1.241	1.335	1.429	1.710	8
						1.210	1.304	1.398	1.492	1.773	10
							1.367	1.461	1.555	1.836	12
								1.461	1.555	1.836	16
									1.555	1.836	20
										1.836	24

DRILL DEPTH F ±.016											
FORGING SIZE											
3	4	5	6	8	10	12	16	20	24	32	PORT #1 SIZE
1.312	1.406	1.453	1.547	1.719	1.859	2.063	2.344	2.531	2.719	3.000	2
	1.438	1.500	1.578	1.750	1.891	2.094	2.125	2.562	2.750	3.031	3
		1.516	1.609	1.781	1.922	2.125	2.406	2.594	2.781	3.062	4
			1.594	1.734	1.906	2.109	2.391	2.578	2.765	3.000	5
				1.766	1.922	2.125	2.406	2.594	2.781	3.106	6
					2.031	2.234	2.516	2.703	2.891	3.172	8
						2.328	2.609	2.797	2.984	3.275	10
							2.641	2.828	2.969	3.297	12
								2.719	2.906	3.188	16
									2.797	3.078	20
										2.953	24

SHEET	1	2
REV	C	C

CUSTODIAN: SAE G-3/G-3B

PROCUREMENT: MIL - F - 18280

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AEROSPACE STANDARD

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SHEET 1 OF 2