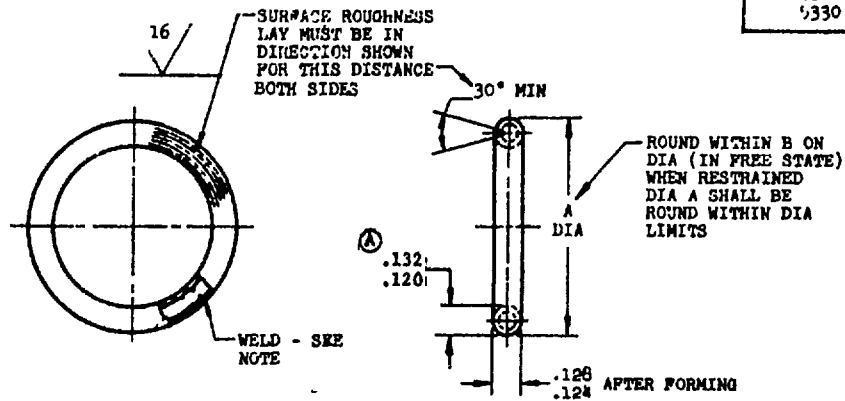


MS9205 (ASG)FED. SUP CLASS.
5330

PART NO.	FIIN	A +.005 -.000	B	APPROX WEIGHT LB/100	PART NO.	FIIN	A +.005 -.000	B	APPROX WEIGHT LB/100
*MS9205-010		2.000	.030	.640	MS9205-052		4.625	.060	1.480
MS9205-011		2.062	.030	.660	MS9205-053		4.688	.060	1.500
MS9205-012		2.125	.030	.680	MS9205-054		4.750	.060	1.520
MS9205-013		2.188	.030	.700	MS9205-055		4.812	.060	1.540
*MS9205-014		2.250	.030	.720	MS9205-056		4.875	.060	1.560
MS9205-015		2.312	.030	.740	MS9205-057		4.938	.060	1.580
MS9205-016		2.375	.030	.760	*MS9205-058		5.000	.060	1.600
MS9205-017		2.438	.030	.780	MS9205-059		5.062	.090	1.620
*MS9205-018		2.500	.030	.800	MS9205-060		5.125	.090	1.640
MS9205-019		2.562	.060	.820	MS9205-061		5.188	.090	1.660
MS9205-020		2.625	.060	.840	MS9205-062		5.250	.090	1.680
MS9205-021		2.688	.060	.860	MS9205-063		5.312	.090	1.700
*MS9205-022		2.750	.060	.880	MS9205-064		5.375	.090	1.720
MS9205-023		2.812	.060	.900	MS9205-065		5.438	.090	1.740
MS9205-024		2.875	.060	.920	MS9205-066		5.500	.090	1.760
MS9205-025		2.938	.060	.940	MS9205-067		5.562	.090	1.800
*MS9205-026		3.000	.060	.960	MS9205-068		5.625	.090	1.800
MS9205-027		3.062	.060	.980	MS9205-069		5.688	.090	1.820
MS9205-028		3.125	.060	1.000	MS9205-070		5.750	.090	1.840
MS9205-029		3.188	.060	1.020	MS9205-071		5.812	.090	1.860
MS9205-030		3.250	.060	1.040	MS9205-072		5.875	.090	1.880
MS9205-031		3.312	.060	1.060	MS9205-073		5.938	.090	1.900
MS9205-032		3.375	.060	1.080	MS9205-074		6.000	.090	1.920
MS9205-033		3.438	.060	1.100	MS9205-076		6.125	.090	1.960
*MS9205-034		3.500	.060	1.120	MS9205-077		6.250	.090	2.000
MS9205-035		3.562	.060	1.140	MS9205-080		6.375	.090	2.040
MS9205-036		3.625	.060	1.160	MS9205-082		6.500	.090	2.080
MS9205-037		3.688	.060	1.180	MS9205-084		6.625	.090	2.120
MS9205-038		3.750	.060	1.200	MS9205-086		6.750	.090	2.160
MS9205-039		3.812	.060	1.220	MS9205-088		6.875	.090	2.200
MS9205-040		3.875	.060	1.240	*MS9205-090		7.000	.090	2.240
MS9205-041		3.938	.060	1.260	MS9205-092		7.125	.090	2.280
*MS9205-042		4.000	.060	1.280	MS9205-094		7.250	.090	2.320
MS9205-043		4.062	.060	1.300	MS9205-096		7.375	.090	2.360
MS9205-044		4.125	.060	1.320	MS9205-098		7.500	.090	2.400
MS9205-045		4.188	.060	1.340	MS9205-100		7.625	.090	2.440
MS9205-046		4.250	.060	1.360	*MS9205-102		7.750	.090	2.480
MS9205-047		4.312	.060	1.380	MS9205-104		7.875	.090	2.520
MS9205-048		4.375	.060	1.400	*MS9205-106		8.000	.090	2.560
MS9205-049		4.438	.060	1.420	MS9205-108		8.125	.090	2.600
*MS9205-050		4.500	.060	1.440	MS9205-110		8.250	.090	2.640
MS9205-051		4.562	.060	1.460	MS9205-112		8.375	.090	2.680

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

P.A. NAVY - AS

Other Cast

USAF - 60 B

PROCESSED BY THE SAE

MILITARY STANDARD

GASKET - METAL O-RING, .125 THICK X .010 WALL, CRES

MS9205 (ASG)

SHEET 1 OF 2

MS FORM
1 NOV 54 253

APPROVED 16 May 59 REVISED 23 Jan 1967

01 00170

This military standard is approved by the Department of the Air Force and the Navy Air Systems Command and is mandatory for use by those activities. All other military activities are required to employ this standard where suitable.

Review activities:
NAVY - 11
USAF - 11

MS9205 (ASG)

PED. SUP CLASS.
5330

PART NO.	FIIN	A +.005 -.000	B	APPROX WEIGHT LB/100	PART NO.	FIIN	A +.005 -.000	B	APPROX WEIGHT LB/100
MS9205-114		8.500	.090	2.720	*MS9205-298		20.000	.250	6.400
MS9205-116		8.625	.090	2.760	MS9205-306		20.500	.250	6.560
MS9205-118		8.750	.090	2.800	MS9205-314		21.000	.250	6.720
MS9205-120		8.875	.090	2.840	MS9205-322		21.500	.250	6.880
*MS9205-122		9.000	.090	2.880	*MS9205-330		22.000	.250	7.040
MS9205-124		9.250	.090	2.960	MS9205-338		22.500	.250	7.200
MS9205-130		9.500	.090	3.040	MS9205-346		23.000	.500	7.360
MS9205-134		9.750	.090	3.120	MS9205-354		23.500	.500	7.520
*MS9205-138		10.000	.090	3.200	*MS9205-362		24.000	.500	7.680
MS9205-142		10.250	.125	3.280	MS9205-370		24.500	.500	7.840
MS9205-146		10.500	.125	3.360	MS9205-378		25.000	.500	8.000
MS9205-150		10.750	.125	3.440	MS9205-386		25.500	.500	8.160
*MS9205-154		11.000	.125	3.520	MS9205-394		26.000	.500	8.320
MS9205-158		11.250	.125	3.600	MS9205-402		26.500	.500	8.480
MS9205-162		11.500	.125	3.680	MS9205-410		27.000	.500	8.640
MS9205-166		11.750	.125	3.760	MS9205-418		27.500	.500	8.800
*MS9205-170		12.000	.125	3.840	*MS9205-426		28.000	.500	8.960
MS9205-174		12.250	.150	3.920	MS9205-434		28.500	.500	9.120
MS9205-178		12.500	.150	4.000	MS9205-442		29.000	.500	9.280
MS9205-182		12.750	.150	4.080	MS9205-450		29.500	.500	9.440
MS9205-186		13.000	.150	4.160	MS9205-458		30.000	.500	9.600
MS9205-190		13.250	.150	4.240	MS9205-466		30.500	.500	9.760
MS9205-194		13.500	.150	4.320	MS9205-474		31.000	.500	9.920
MS9205-198		13.750	.150	4.400	MS9205-482		31.500	.500	10.080
*MS9205-202		14.000	.150	4.480	*MS9205-490		32.000	.500	10.240
MS9205-206		14.250	.175	4.560	MS9205-498		32.500	.500	10.400
MS9205-210		14.500	.175	4.640	MS9205-506		33.000	.500	10.560
MS9205-214		14.750	.175	4.720	MS9205-514		33.500	.500	10.720
MS9205-218		15.000	.175	4.800	MS9205-522		34.000	.500	10.880
MS9205-222		15.250	.175	4.880	MS9205-530		34.500	.500	11.040
MS9205-226		15.500	.175	4.960	MS9205-538		35.000	.500	11.200
*MS9205-230		15.750	.175	5.040	MS9205-546		35.500	.500	11.360
*MS9205-234		16.000	.175	5.120	*MS9205-554		36.000	.500	11.520
MS9205-238		16.250	.200	5.200	MS9205-562		36.500	.500	11.680
MS9205-242		16.500	.200	5.280	MS9205-570		37.000	.500	11.840
MS9205-246		16.750	.200	5.360	MS9205-578		37.500	.500	12.000
MS9205-250		17.000	.200	5.440	MS9205-586		38.000	.500	12.160
MS9205-254		17.250	.200	5.520	MS9205-594		38.500	.500	12.320
MS9205-258		17.500	.200	5.600	MS9205-602		39.000	.500	12.480
MS9205-262		17.750	.200	5.680	MS9205-610		39.500	.500	12.640
*MS9205-266		18.000	.200	5.760	*MS9205-618		40.000	1.000	12.800
MS9205-270		18.250	.200	5.840	MS9205-634		41.000	1.000	13.120
MS9205-274		18.500	.200	5.920	MS9205-650		42.000	1.000	13.440
MS9205-278		18.750	.200	6.000	MS9205-666		43.000	1.000	13.760
MS9205-282		19.000	.200	6.080	MS9205-682		44.000	1.000	14.080
MS9205-286		19.250	.250	6.160	*MS9205-698		45.000	1.000	14.400
MS9205-290		19.500	.250	6.240	MS9205-714		46.000	1.000	14.720
MS9205-294		19.750	.250	6.320	MS9205-730		47.000	1.000	15.040
					MS9205-746		48.000	1.000	15.360
					MS9205-762		49.000	1.000	15.680
					*MS9205-778		50.000	1.000	16.000

RING SHALL BE FLAT WITHIN B

*PREFERRED SIZES

MATERIAL: CORROSION AND HEAT RESISTANT STEEL TUBING AMS 5570 OR AMS 5576 TUBE SIZE .124-.127 DIA,
WALL THICKNESS .009-.011.

FINISH WELD FLUSH WITH TUBE OD. SMOOTH BLEND WITHIN .125" OF WELD. DIMENSIONS

AT BLEND SHALL NOT BE MORE THAN .004 BELOW ADJACENT SURFACES.

MANUFACTURING SPECIFICATION: AMS 7325

SURFACE ROUGHNESS AS 291

DIMENSIONS IN INCHES.

DO NOT USE UNASSIGNED PART NUMBERS.

THIS STANDARD WAS DEVELOPED COOPERATIVELY WITH THE ENGINE AND PROPELLER UTILITY PARTS COMMITTEE OF THE SAE.

P.A. NAVY-AS1

Other Com. --

USAF-69

MICROFILM SPECIFICATION

Date

MILITARY STANDARD

GASKET - METAL O-RING, .125 TUBE X .010 WALL, CRCS

MS9205 (ASG)

SHEET 2 OF 2

APPROVED 16 Nov 59 REVISED ① FOR CHANGES SEE SHEETS 1 & 2.

This military standard is approved by the Department of the Air Force and the Naval Air Systems Command and is mandatory for use by these activities. All other military activities are required to employ this standard where suitable.

MS FORM 1007 69 299

01 00179