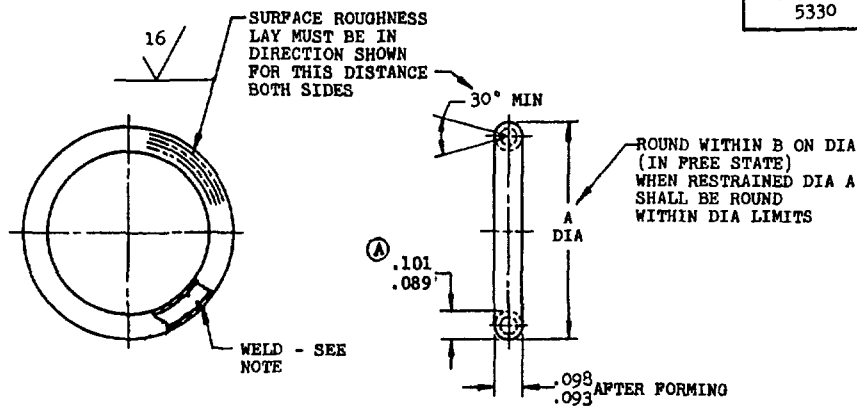


MS9204 (ASG)FED. SUP CLASS.
5330

| PART NO. | FIIN | A +.005 -.000 | B | APPROX WEIGHT LB/100 | PART NO. | FIIN | A +.005 -.000 | B | APPROX WEIGHT LB/100 |
|-------------|------|---------------------|------|----------------------------|-------------|------|---------------------|------|----------------------------|
| *MS9204-010 | | 1.000 | .030 | .230 | MS9204-053 | | 3.125 | .060 | .719 |
| MS9204-012 | | 1.031 | .030 | .237 | MS9204-054 | | 3.188 | .060 | .733 |
| MS9204-013 | | 1.062 | .030 | .244 | MS9204-055 | | 3.250 | .060 | .747 |
| MS9204-014 | | 1.094 | .030 | .252 | MS9204-056 | | 3.312 | .060 | .762 |
| *MS9204-015 | | 1.125 | .030 | .259 | MS9204-057 | | 3.375 | .060 | .776 |
| MS9204-016 | | 1.156 | .030 | .266 | MS9204-058 | | 3.438 | .060 | .791 |
| MS9204-017 | | 1.188 | .030 | .273 | *MS9204-059 | | 3.500 | .060 | .805 |
| MS9204-018 | | 1.219 | .030 | .280 | MS9204-060 | | 3.562 | .060 | .819 |
| *MS9204-019 | | 1.250 | .030 | .287 | MS9204-061 | | 3.625 | .060 | .834 |
| MS9204-020 | | 1.281 | .030 | .295 | MS9204-062 | | 3.688 | .060 | .848 |
| MS9204-021 | | 1.312 | .030 | .302 | MS9204-063 | | 3.750 | .060 | .862 |
| MS9204-022 | | 1.344 | .030 | .309 | MS9204-064 | | 3.812 | .060 | .877 |
| *MS9204-023 | | 1.375 | .030 | .316 | MS9204-065 | | 3.875 | .060 | .891 |
| MS9204-024 | | 1.406 | .030 | .323 | MS9204-066 | | 3.938 | .060 | .906 |
| MS9204-025 | | 1.438 | .030 | .331 | *MS9204-067 | | 4.000 | .060 | .920 |
| MS9204-026 | | 1.469 | .030 | .338 | MS9204-068 | | 4.125 | .060 | .949 |
| *MS9204-027 | | 1.500 | .030 | .345 | MS9204-071 | | 4.250 | .060 | .977 |
| MS9204-028 | | 1.562 | .030 | .359 | MS9204-073 | | 4.375 | .060 | 1.006 |
| MS9204-029 | | 1.625 | .030 | .374 | *MS9204-075 | | 4.500 | .060 | 1.035 |
| MS9204-030 | | 1.688 | .030 | .388 | MS9204-077 | | 4.625 | .060 | 1.064 |
| *MS9204-031 | | 1.750 | .030 | .402 | MS9204-079 | | 4.750 | .060 | 1.092 |
| MS9204-032 | | 1.812 | .030 | .417 | MS9204-081 | | 4.875 | .060 | 1.121 |
| MS9204-033 | | 1.875 | .030 | .431 | *MS9204-083 | | 5.000 | .060 | 1.150 |
| MS9204-034 | | 1.938 | .030 | .446 | MS9204-085 | | 5.125 | .090 | 1.179 |
| *MS9204-035 | | 2.000 | .030 | .460 | MS9204-087 | | 5.250 | .090 | 1.207 |
| MS9204-036 | | 2.062 | .030 | .474 | MS9204-089 | | 5.375 | .090 | 1.236 |
| MS9204-037 | | 2.125 | .030 | .489 | *MS9204-091 | | 5.500 | .090 | 1.265 |
| MS9204-038 | | 2.188 | .030 | .503 | MS9204-095 | | 5.750 | .090 | 1.322 |
| *MS9204-039 | | 2.250 | .030 | .517 | *MS9204-099 | | 6.000 | .090 | 1.380 |
| MS9204-040 | | 2.312 | .030 | .532 | MS9204-103 | | 6.250 | .090 | 1.437 |
| MS9204-041 | | 2.375 | .030 | .546 | MS9204-107 | | 6.500 | .090 | 1.495 |
| MS9204-042 | | 2.438 | .030 | .561 | MS9204-111 | | 6.750 | .090 | 1.552 |
| *MS9204-043 | | 2.500 | .030 | .575 | *MS9204-115 | | 7.000 | .090 | 1.610 |
| MS9204-044 | | 2.562 | .060 | .589 | MS9204-119 | | 7.250 | .090 | 1.667 |
| MS9204-045 | | 2.625 | .060 | .604 | MS9204-123 | | 7.500 | .090 | 1.725 |
| MS9204-046 | | 2.688 | .060 | .618 | MS9204-127 | | 7.750 | .090 | 1.782 |
| *MS9204-047 | | 2.750 | .060 | .632 | *MS9204-131 | | 8.000 | .090 | 1.840 |
| MS9204-048 | | 2.812 | .060 | .647 | MS9204-135 | | 8.250 | .090 | 1.897 |
| MS9204-049 | | 2.875 | .060 | .661 | MS9204-139 | | 8.500 | .090 | 1.955 |
| MS9204-050 | | 2.938 | .060 | .676 | MS9204-143 | | 8.750 | .090 | 2.012 |
| *MS9204-051 | | 3.000 | .060 | .690 | *MS9204-147 | | 9.000 | .090 | 2.070 |
| MS9204-052 | | 3.062 | .060 | .704 | MS9204-151 | | 9.250 | .090 | 2.127 |

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

P.A. NAVY-AS I

Other Code

USAF-68 B

PROCUREMENT SPECIFICATION

None

GASKET - METAL O-RING, .094 TUBE X .010 WALL, CRES

MILITARY STANDARD**MS9204 (ASG)**

SHEET 1 OF 2

MS FORM 233
1 NOV 59

01 26179

Review activities:
NAVY - AS
USAF - 11 - 69

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.

APPROVED 16 Nov 59
REVISED (A) 23 Jan 1967

MS9204 (ASG)FED. SUP CLASS.
5330

| PART NO. | FIIN | A +.005 -.000 | B | APPROX WEIGHT LB/100 |
|-------------|------|---------------------|------|----------------------------|
| MS9204-155 | | 9.500 | .090 | 2.185 |
| MS9204-159 | | 9.750 | .090 | 2.242 |
| *MS9204-163 | | 10.000 | .090 | 2.300 |
| MS9204-167 | | 10.250 | .125 | 2.357 |
| MS9204-171 | | 10.500 | .125 | 2.415 |
| MS9204-175 | | 10.750 | .125 | 2.472 |
| *MS9204-179 | | 11.000 | .125 | 2.530 |
| MS9204-183 | | 11.250 | .125 | 2.587 |
| MS9204-187 | | 11.500 | .125 | 2.645 |
| MS9204-191 | | 11.750 | .125 | 2.702 |
| *MS9204-195 | | 12.000 | .125 | 2.760 |
| MS9204-203 | | 12.500 | .190 | 2.875 |
| MS9204-211 | | 13.000 | .190 | 2.990 |
| MS9204-219 | | 13.500 | .190 | 3.105 |
| MS9204-227 | | 14.000 | .190 | 3.220 |

RING SHALL BE FLAT WITHIN B.

*PREFERRED SIZES

MATERIAL: CORROSION AND HEAT RESISTANT STEEL TUBING AMS 5570 OR AMS 5576. TUBE SIZE .093-.097 DIA, WALL THICKNESS .009-.011.

- (A) 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 - AS

Other Comd
USAF - 69PROCUREMENT SPECIFICATION
None**MILITARY STANDARD**

GASKET - METAL O-RING, .094 TUBE X .010 WALL, CRES

MS9204 (ASG)

SHEET 2 OF 2

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

Review activities:
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USAF - 11 - 69

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NS FORM 233
1 NOV 59

U.S. GOVERNMENT PRINTING OFFICE: 1957-251-314/425

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