

FEDERAL SUPPLY CLASS  
5330

REV.  
A

AS9371

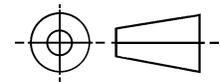
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THIRD ANGLE PROJECTION



ISSUED 1999-12 REVISED 2001-07

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

**SAE** The Engineering Society  
For Advancing Mobility  
**INTERNATIONAL**  
400 Commonwealth Drive, Warrendale, PA 15096-0001

(R)

**AEROSPACE STANDARD**

GASKET - METAL O-RING,  
.035 TUBE X .006 WALL, SILVER PLATED,  
CRES - UNS S32100

**AS9371**  
SHEET 1 OF 3

**REV.**  
**A**

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AS9371

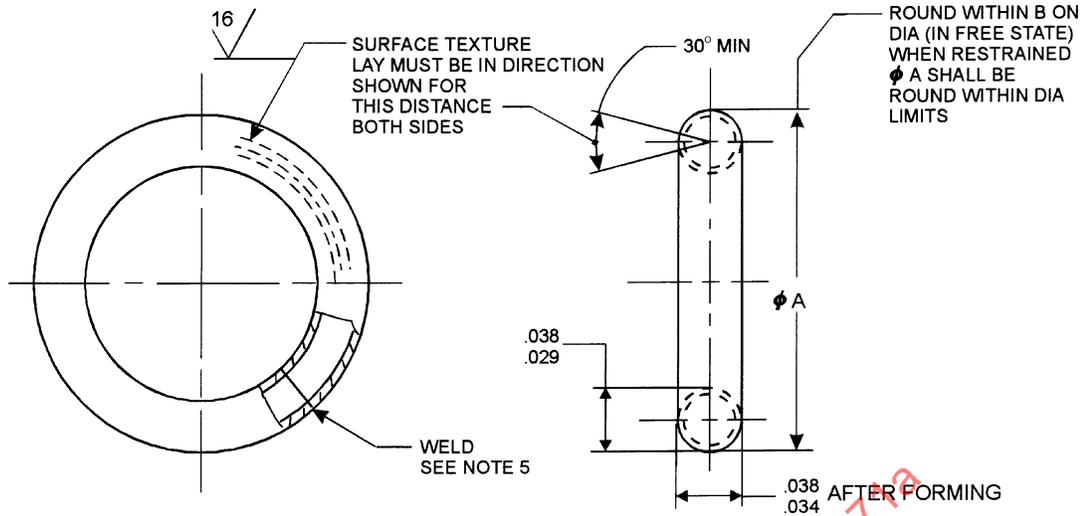


FIGURE 1

TABLE 1 - PART NUMBERS AND DIMENSIONS

| PART NO.   | A<br>+.005<br>-.000 | TOL<br>B | APPROX.<br>MASS<br>LB/100 | PART NO.   | A<br>+.005<br>-.000 | TOL<br>B | APPROX.<br>MASS<br>LB/100 |
|------------|---------------------|----------|---------------------------|------------|---------------------|----------|---------------------------|
| *MS9371-03 | .250                | .020     | .022                      | MS9371-16  | .812                | .020     | .076                      |
| MS9371-04  | .281                | .020     | .026                      | *MS9371-17 | .875                | .020     | .081                      |
| MS9371-05  | .312                | .020     | .030                      | MS9371-18  | .938                | .020     | .087                      |
| MS9371-06  | .344                | .020     | .032                      | *MS9371-19 | 1.000               | .020     | .093                      |
| *MS9371-07 | .375                | .020     | .035                      | MS9371-20  | 1.125               | .020     | .104                      |
| MS9371-08  | .406                | .020     | .037                      | *MS9371-21 | 1.250               | .020     | .115                      |
| MS9371-09  | .438                | .020     | .041                      | MS9371-22  | 1.375               | .020     | .128                      |
| MS9371-10  | .469                | .020     | .043                      | *MS9371-23 | 1.500               | .020     | .139                      |
| *MS9371-11 | .500                | .020     | .046                      | MS9371-24  | 1.625               | .020     | .150                      |
| MS9371-12  | .562                | .020     | .052                      | *MS9371-25 | 1.750               | .020     | .161                      |
| *MS9371-13 | .625                | .020     | .057                      | MS9371-26  | 1.875               | .020     | .174                      |
| MS9371-14  | .688                | .020     | .063                      | *MS9371-27 | 2.000               | .020     | .185                      |
| *MS9371-15 | .750                | .020     | .068                      |            |                     |          |                           |