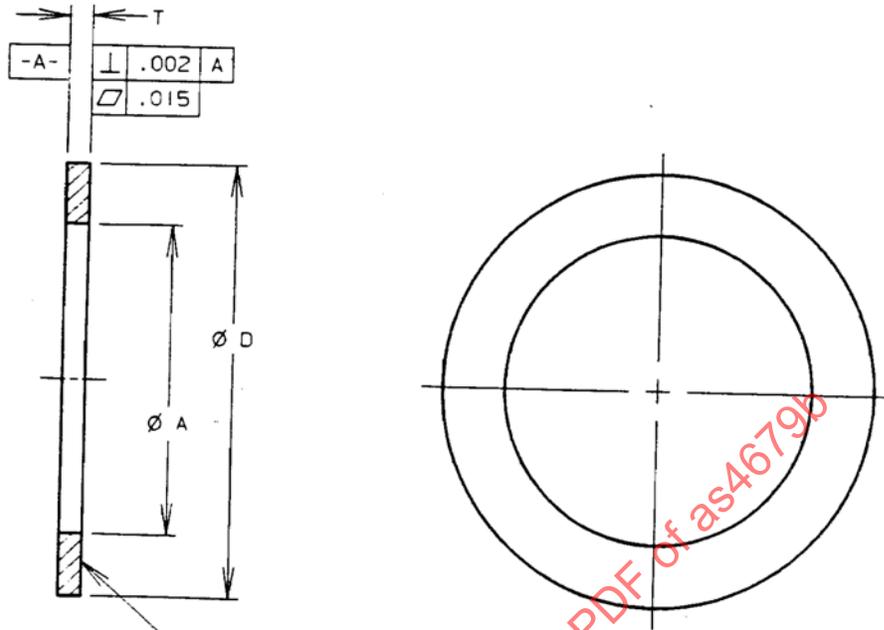


RATIONALE

AS4679B HAS BEEN REAFFIRMED TO COMPLY WITH THE SAE FIVE-YEAR REVIEW POLICY.



LOCATION OF IDENTIFICATION /3/

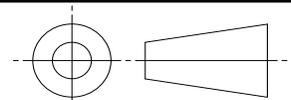
FIGURE 1 - WASHER

TABLE 1 - DIMENSIONS AND WEIGHTS

| BASIC NO.<br>AS4679 | /5/ /12/<br>SIZE AND<br>THICKNESS<br>CODE | (NOMINAL<br>TUBE<br>SIZE) A | D<br>+ .020/- .005 | T        |             | LB/EA       |                    |
|---------------------|---|-----------------------------|--------------------|----------|-------------|-------------|--------------------|
|                     |   |                             |                    | ALUMINUM | STEEL, CRES | MAX<br>ALUM | MAX<br>STEEL, CRES |
|                     | 20-16                                     | 20                          | 1.578              | 2.313    | .013-.019   | .016        | .0040 .0111        |
|                     | 20-32                                     | 20                          | 1.578              | 2.313    | .028-.036   | .032        | .0080 .0222        |
|                     | 20-90                                     | 20                          | 1.578              | 2.313    | .083-.097   | .090        | .0225 .0623        |
|                     | 24-16                                     | 24                          | 1.828              | 2.562    | .013-.019   | .016        | .0045 .0125        |
|                     | 24-32                                     | 24                          | 1.828              | 2.562    | .028-.036   | .032        | .0090 .0249        |
|                     | 24-90                                     | 24                          | 1.828              | 2.562    | .083-.097   | .090        | .0253 .0702        |
|                     | 28-16                                     | 28                          | 2.140              | 2.875    | .013-.019   | .016        | .0051 .0143        |
|                     | 28-32                                     | 28                          | 2.140              | 2.875    | .028-.036   | .032        | .0103 .0285        |
|                     | 28-90                                     | 28                          | 2.140              | 2.875    | .083-.097   | .090        | .0289 .0802        |

SAE values your input. To provide feedback on this Technical Report, please visit <http://www.sae.org/technical/standards/AS4679B>

THIRD ANGLE PROJECTION



CUSTODIAN: G-3/G-3B

PROCUREMENT SPECIFICATION: NONE /4/

**SAE Aerospace**  
An SAE International Group

**AEROSPACE STANDARD**

WASHER, FLAT, SHORT FLARELESS

**SAE AS4679**  
SHEET 1 OF 2

**REV. B**

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**REV. B**  
**SAE AS4679**

ISSUED 1992-07 REVISED 1993-08 REAFFIRMED 2013-01