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REV. A

MA3429

FEDERAL SUPPLY CLASS
5310

RATIONALE

THIS DOCUMENT HAS BEEN DETERMINED TO CONTAIN BASIC AND STABLE TECHNOLOGY WHICH IS NOT DYNAMIC IN NATURE. THIS STANDARD HAS BEEN STABILIZED.

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|-----------------|---|-----------------------------------|---------------|
| CUSTODIAN: E-25 | | PROCUREMENT SPECIFICATION: MA1943 | |
| | METRIC AEROSPACE STANDARD | | MA3429 |
| | NUT, SELF LOCKING, SPLINE DRIVE, EXTENDED WASHER, UNS N07001, SILVER PLATE, MJ THREAD, METRIC | | |

ISSUED 1987-07 REAFFIRMED 2006-05 STABILIZED 2014-12

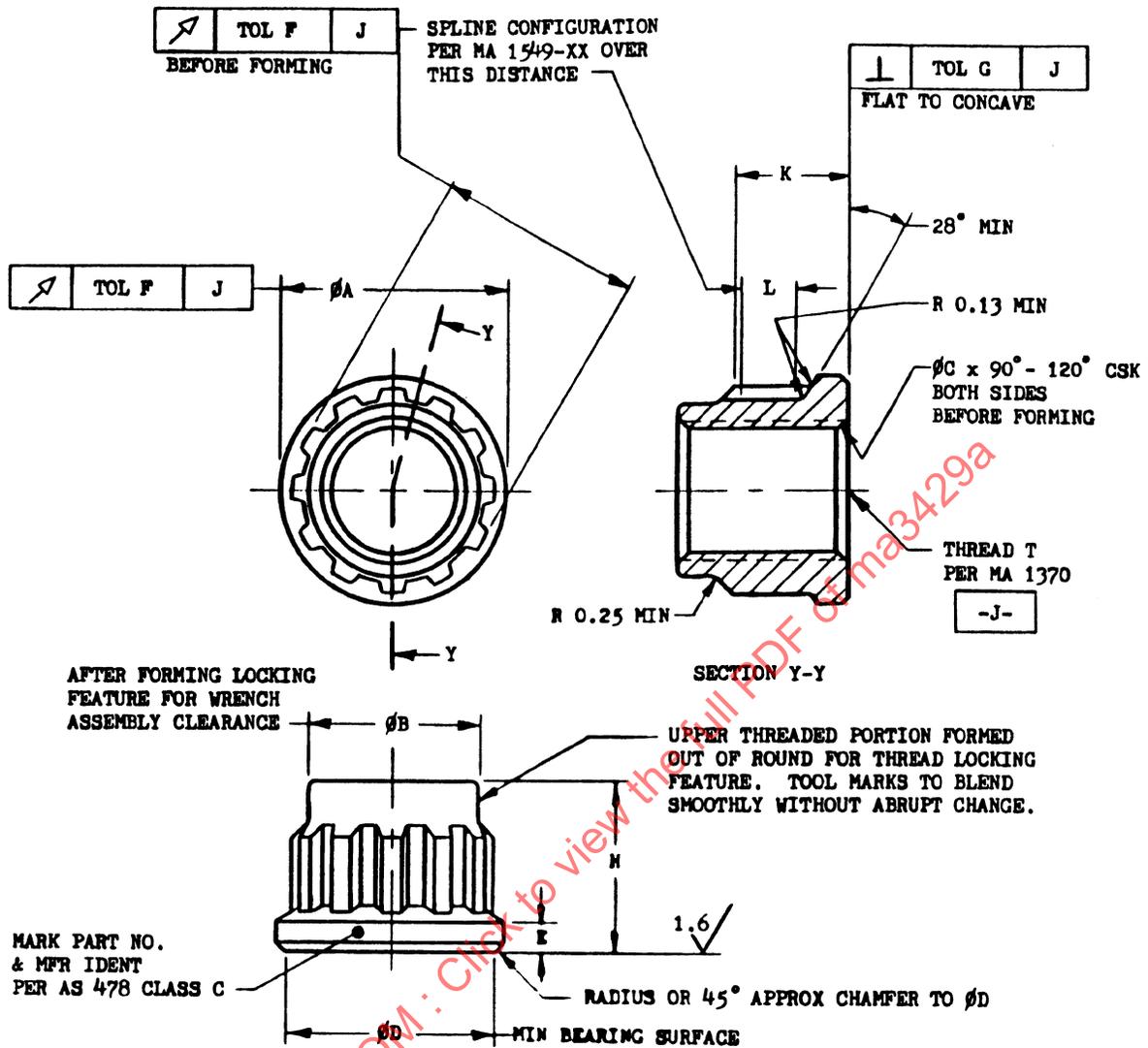


TABLE I. DIMENSIONS

| PART NO. | THREAD T | XI SPLINE DASH NO. | A MAX | B MAX | C | D MIN |
|-----------|------------------|--------------------|-------|-------|-------------|-------|
| MA3429-05 | MJ5 x 0.8-4H6H | 07 | 9.1 | 7.22 | 5.2 - 5.8 | 8.3 |
| MA3429-06 | MJ6 x 1-4H5H | 08 | 10.6 | 8.26 | 6.3 - 7.1 | 9.8 |
| MA3429-07 | MJ7 x 1-4H5H | 09 | 12.1 | 9.31 | 7.3 - 8.1 | 11.3 |
| MA3429-08 | MJ8 x 1-4H5H | 10 | 13.6 | 10.36 | 8.3 - 9.1 | 12.8 |
| MA3429-10 | MJ10 x 1.25-4H5H | 12 | 16.7 | 12.44 | 10.3 - 11.1 | 15.7 |
| MA3429-12 | MJ12 x 1.25-4H5H | 15 | 19.9 | 15.54 | 12.3 - 13.1 | 18.8 |



METRIC AEROSPACE STANDARD

NUT, SELF LOCKING, SPLINE DRIVE,
EXTENDED WASHER, UNS N07001,
SILVER PLATE, MJ THREAD, METRIC

MA3429
SHEET 1 OF 2

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