

View Online at <https://aerobasegroup.com/nsn/5307-00-168-2900>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3477 to 0.3487 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.709 inches nut thread

Overall Length:

6.370 inches

Diameter Of Recessed Portion Of Shank:

Between 0.279 inches and 0.289 inches

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.312 inches nut thread

Surface Finish:

63.0 microinches shank

Material:

Nickel alloy 718

Material Specification:

Ams 5662 assn standard single material response

Test Data Document:

81343-ams2645 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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