

View Online at <https://aerobasegroup.com/nsn/5307-00-168-2916>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3447 to 0.3457 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.940 inches stud thread

Shank Diameter:

Between 0.280 inches and 0.290 inches

Overall Length:

3.250 inches

Thread Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.375 inches stud thread

Surface Finish:

63.0 microinches shank

Material:

Nickel alloy 718

Material Specification:

Ams5662 assn standard single material response

Style Designator:

Stepped

Test Data Document:

81343-ams 2645 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:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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