

View Online at <https://aerobasegroup.com/nsn/5307-00-168-2896>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3447/+0.3457 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.810 inches nut thread

Overall Length:

4.750 inches

Length Of Recessed Portion Of Shank:

2.750 inches

Diameter Of Recessed Portion Of Shank:

Between 0.279 inches and 0.289 inches

Thready Qty Per Inch (tpi):

16 stud thread

Thread Size:

0.375 inches stud thread

Surface Finish:

32.0 microinches shank

Material:

Nickel alloy 718

Style Designator:

Recessed and stepped

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:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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