

View Online at <https://aerobasegroup.com/nsn/5307-00-881-3262>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2906/+0.2916 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.562 inches nut thread

Shoulder Diameter:

0.562 inches

Shoulder Length:

0.062 inches

Overall Length:

0.905 inches

Nut End Shank Length:

Between 0.078 inches and 0.088 inches

Distance Across Flats:

0.438 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Nut End Shank Diameter:

0.250 inches

Material:

Steel

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Silver

Style Designator:

Shouldered and stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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