

View Online at <https://aerobasegroup.com/nsn/5307-00-582-6805>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2784/+0.2804 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.565 inches stud thread

Shank Diameter:

Between 0.307 inches and 0.312 inches

Overall Length:

2.440 inches

Thread Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 8630 or steel comp 8740 or steel comp 4130

Material Specification:

Ams 6280 assn standard 1st material response or ams 6322 assn standard 2nd material response or ams 6324 assn standard 2nd material response or ams 6370 assn standard 3rd material response

Surface Treatment:

Cadmium and dichromate

Style Designator:

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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