

View Online at <https://aerobasegroup.com/nsn/5307-01-048-5431>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5139/+0.5154 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.850 inches stud thread and 1.020 inches stud thread

Shank Diameter:

Between 0.461 inches and 0.471 inches

Overall Length:

Between 3.010 inches and 3.030 inches

Thready Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.500 inches nut thread

Surface Finish:

63.0 microinches shank

Material:

Steel comp e4340 or steel comp 4340

Style Designator:

Stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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