

View Online at <https://aerobasegroup.com/nsn/5307-00-431-7450>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2290/+0.2300 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.450 inches nut thread

Overall Length:

Between 1.020 inches and 1.040 inches

Thready Qty Per Inch (tpi):

28 stud thread

Hardness Rating:

Between 35.0 rockwell c and 42.0 rockwell c

Thread Size:

0.250 inches stud thread

Surface Finish:

125.0 microinches

Special Features:

0.190 in. Dia. Of unthreaded portion

Material:

Steel

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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