

View Online at <https://aerobasegroup.com/nsn/5307-00-308-2655>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2218/+0.2233 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.689 inches nut thread and 0.760 inches nut thread

Overall Length:

Between 1.490 inches and 1.510 inches

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 36.0 rockwell c and 43.0 rockwell c

Thread Size:

0.250 inches stud thread

Surface Finish:

63.0 microinches shank

Material:

Steel comp 4140 or steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, cl 3 federal specification single treatment response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0