

View Online at <https://aerobasegroup.com/nsn/5307-01-113-5237>

Thread Pitch Diameters:

+0.2944/+0.2959 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.650 inches stud thread and 0.760 inches stud thread

Overall Length:

Between 1.512 inches and 1.532 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches nut thread

Surface Finish:

50.0 microinches

Material:

Steel comp 4140

Material Specification:

Ams 6382 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0