

View Online at <https://aerobasegroup.com/nsn/5307-00-242-0416>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2757/+0.2769 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.625 inches nut thread

Shank Diameter:

0.250 inches

Overall Length:

2.625 inches

Thready Qty Per Inch (tpi):

28 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.2945 inches stud thread

Material:

Steel comp 4140

Material Specification:

Mil-s-5626 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 1 federal specification single treatment response

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.