

View Online at <https://aerobasegroup.com/nsn/5307-00-271-5551>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2766/+0.2776 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.440 inches stud thread

Shoulder Diameter:

0.420 inches

Shoulder Length:

Between 0.058 inches and 0.062 inches

Overall Length:

0.940 inches

Thready Qty Per Inch (tpi):

18 stud thread

Thread Size:

0.312 inches stud thread

Material:

Steel comp 416

Material Specification:

Mil-s-853, cl 6, ty a military specification single material response

Style Designator:

Shouldered and 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-853 spec.