

View Online at <https://aerobasegroup.com/nsn/5307-01-300-3316>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2705/+0.2732 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.750 inches nut thread

Shank Diameter:

0.250 inches

Overall Length:

2.750 inches

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches nut thread

Special Features:

Heat treat per mil-h-6875 rockwell c44-48; 60 degree thread form on stud end

Material:

Steel comp 4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

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

Style Designator:

Stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.