

View Online at <https://aerobasegroup.com/nsn/5307-00-342-7921>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.354 inches nut thread

Shoulder Diameter:

0.625 inches

Shoulder Length:

Between 0.093 inches and 0.098 inches

Overall Length:

1.501 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.156 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

20 stud thread

Thread Size:

0.500 inches stud thread

Surface Finish:

125.0 microinches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Style Designator:

Shouldered and stepped

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.