

View Online at <https://aerobasegroup.com/nsn/5307-00-670-7623>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.444 inches stud thread and 0.510 inches stud thread

Shoulder Length:

Between 0.156 inches and 0.160 inches

Overall Length:

2.880 inches

Nut End Shank Length:

Between 1.420 inches and 1.450 inches

Distance Across Flats:

0.500 inches

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Stud End Shank Length:

Between 0.200 inches and 0.230 inches

Stud End Shank Diameter:

Between 0.246 inches and 0.249 inches

Nut End Shank Diameter:

Between 0.248 inches and 0.249 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond c4 military specification single material response

Style Designator:

Shouldered

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.