

View Online at <https://aerobasegroup.com/nsn/5307-01-048-8417>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.380 inches stud thread

Shoulder Diameter:

0.625 inches

Shoulder Length:

0.100 inches

Overall Length:

3.600 inches

Nut End Shank Length:

0.320 inches

Distance Across Flats:

0.480 inches

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Stud End Shank Diameter:

Between 0.3107 inches and 0.3117 inches

Surface Finish:

32.0 microinches shank

Nut End Shank Diameter:

Between 0.3107 inches and 0.3117 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758, cond f4 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

Fig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.