

View Online at <https://aerobasegroup.com/nsn/5307-00-446-4127>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.320 inches nut thread and 0.330 inches nut thread

Shoulder Length:

Between 0.700 inches and 0.740 inches

Overall Length:

Between 1.400 inches and 1.440 inches

Nut End Shank Length:

0.055 inches

Distance Across Flats:

Between 0.300 inches and 0.340 inches

Thready Qty Per Inch (tpi):

32 stud thread

Thread Size:

0.138 inches nut thread

Stud End Shank Length:

0.040 inches

Stud End Shank Diameter:

0.163 inches

Nut End Shank Diameter:

0.220 inches

Material:

Steel comp 303

Material Specification:

Qq-s-763 federal specification single material response

Surface Treatment:

Passivate

Style Designator:

Shouldered

Thread Series Designator:

Unc stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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