

View Online at <https://aerobasegroup.com/nsn/5307-00-637-1484>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.000 inches nut thread

Shoulder Length:

0.188 inches

Overall Length:

5.797 inches

Nut End Shank Length:

3.359 inches

Distance Across Flats:

Between 0.431 inches and 0.440 inches

Thready Qty Per Inch (tpi):

24 stud thread

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Thread Size:

0.312 inches stud thread

Stud End Shank Length:

0.250 inches

Stud End Shank Diameter:

0.312 inches

Nut End Shank Diameter:

0.312 inches

Material:

Steel

Material Specification:

Ems 85010, fscm 73342 mfr ref single material response

Surface Treatment:

Cadmium

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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