

View Online at <https://aerobasegroup.com/nsn/5307-00-798-7867>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.520 inches stud thread and 0.560 inches stud thread

Shoulder Length:

Between 0.170 inches and 0.190 inches

Overall Length:

Between 1.330 inches and 1.410 inches

Nut End Shank Length:

Between 0.080 inches and 0.140 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.730 inches first hole and 0.770 inches first hole

Cotter Pin Hole Diameter:

0.070 inches first hole

Distance Across Flats:

Between 0.430 inches and 0.439 inches

Thready Qty Per Inch (tpi):

28 stud thread

Thread Size:

0.250 inches stud thread

Material:

Steel comp 302

Material Specification:

5637 assn standard single material response

Precious Material And Location:

Stud thread silver

Surface Treatment:

Silver stud thd

Surface Treatment Specification:

Ams 2410 assn standard single treatment response stud thd

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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