

View Online at <https://aerobasegroup.com/nsn/5307-00-942-5580>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.000 inches stud thread and 1.100 inches stud thread

Overall Length:

Between 7.020 inches and 9.080 inches

Length Of Recessed Portion Of Shank:

Between 0.290 inches and 0.310 inches

Diameter Of Recessed Portion Of Shank:

Between 0.240 inches and 0.252 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.120 inches first hole and 0.130 inches first hole

Cotter Pin Hole Diameter:

0.062 inches first hole and 0.075 inches first hole

Thready Qty Per Inch (tpi):

24 stud thread

Thread Size:

0.312 inches stud thread

Special Features:

Recessed at both ends of shank

Material:

Steel comp 310 or steel or steel

Material Specification:

Aisi310 assn standard 1st material response and ams5613 assn standard 2nd material response and ms7470 military specification single material response

Surface Treatment:

Passivate

Style Designator:

Recessed and stepped

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):

spec.