

View Online at <https://aerobasegroup.com/nsn/5307-01-026-0887>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.390 inches stud thread and 0.430 inches stud thread

Shoulder Diameter:

Between 0.395 inches and 0.398 inches

Shoulder Length:

Between 0.080 inches and 0.090 inches

Overall Length:

Between 2.170 inches and 2.190 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.090 inches first hole and 0.130 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

A24

Hardness Rating:

Between 30.0 rockwell c and 38.0 rockwell c

Stud End Shank Diameter:

Between 0.309 inches and 0.312 inches

Special Features:

Two holes 90 degrees apart

Material Specification:

Ams 6304 assn standard 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

Fiig:

A051a0