

View Online at <https://aerobasegroup.com/nsn/5307-00-724-0038>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.610 inches nut thread and 0.640 inches nut thread

Locking Feature:

Ring, lock keyed

Shoulder Diameter:

Between 0.393 inches and 0.403 inches

Shoulder Length:

Between 0.047 inches and 0.057 inches

Overall Length:

2.187 inches

Distance From Shoulder Portion To Nut End:

1.625 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.156 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.500 inches stud thread

Material:

Steel comp 431

Material Specification:

Ams5628 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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