

View Online at <https://aerobasegroup.com/nsn/5307-00-505-9272>

Thread Class:

3a nut thread

Thread Direction:

Right-hand nut thread

Thread Length:

0.220 inches nut thread and 0.300 inches nut thread

Head Diameter:

Between 0.342 inches and 0.348 inches

Head Length:

Between 0.476 inches and 0.478 inches

Locking Feature:

Self-clinching head

Overall Length:

Between 1.360 inches and 1.374 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.252 inches first hole and 0.288 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Distance Across Flats:

Between 0.400 inches and 0.420 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 35.0 rockwell c and 40.0 rockwell c

Thread Size:

0.312 inches nut thread

Material:

Steel comp 615

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Self-locking

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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