

View Online at <https://aerobasegroup.com/nsn/5307-00-841-4103>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.448 inches stud thread

Locking Feature:

Ring, lock keyed

Shoulder Diameter:

0.334 inches

Shoulder Length:

Between 0.052 inches and 0.057 inches

Overall Length:

Between 1.302 inches and 1.322 inches

Distance From Shoulder Portion To Nut End:

Between 0.802 inches and 0.822 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.146 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.438 inches stud thread

Material:

Steel comp 4130

Material Specification:

Aisi assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 1 cl b federal specification single treatment response

Style Designator:

Locked in

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A051a0