

View Online at <https://aerobasegroup.com/nsn/5307-01-116-6699>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.545 inches nut thread and 0.575 inches nut thread

Locking Feature:

Ring, lock serrated

Overall Length:

2.440 inches

Distance From Serrated Portion To Nut End:

Between 1.735 inches and 1.765 inches

Distance From Serrated Portion To Stud End:

Between 0.675 inches and 0.705 inches

Distance From Serrated Portion To End Of Stud Thread:

Between 0.169 inches and 0.195 inches

Serration Quantity:

17

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.375 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification all treatment responses

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

Mil-std (military Standard):

Mil-s-6758 spec.