

View Online at <https://aerobasegroup.com/nsn/5307-00-350-4377>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.552 inches nut thread and 0.572 inches nut thread

Locking Feature:

Ring, lock keyed

Shoulder Diameter:

Between 0.333 inches and 0.343 inches

Shoulder Length:

Between 0.047 inches and 0.057 inches

Overall Length:

Between 1.667 inches and 1.707 inches

Distance From Shoulder Portion To Nut End:

Between 1.177 inches and 1.197 inches

Thready Qty Per Inch (tpi):

20 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.438 inches stud thread

Material:

Steel comp o6

Material Specification:

Qq-t-570, cl s1 federal specification single material response

Style Designator:

Locked in

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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