

View Online at <https://aerobasegroup.com/nsn/5307-01-179-9529>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.522 inches nut thread and 0.635 inches nut thread

Locking Feature:

Ring, lock serrated

Overall Length:

Between 1.547 inches and 1.577 inches

Distance From Serrated Portion To Nut End:

Between 0.797 inches and 0.827 inches

Distance From Serrated Portion To Stud End:

0.750 inches

Distance From Serrated Portion To End Of Stud Thread:

0.230 inches

Serration Quantity:

24

Thready Qty Per Inch (tpi):

24 nut thread

Thread Size:

0.438 inches stud thread

Serration Included Angle:

102.0 degrees

Product Name:

Navy special project

Material:

Steel comp e4340 or steel comp 4340

Material Specification:

Mil-s-5000 military specification 1st material response or ams 6415 assn standard 2nd material response

Style Designator:

Locked in

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.