

View Online at <https://aerobasegroup.com/nsn/5307-01-189-3861>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.1639/+0.1654 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.395 inches nut thread and 0.425 inches nut thread

Locking Feature:

Ring, lock serrated

Overall Length:

1.380 inches

Distance From Serrated Portion To Nut End:

Between 0.985 inches and 1.015 inches

Distance From Serrated Portion To Stud End:

Between 0.365 inches and 0.395 inches

Distance From Serrated Portion To End Of Stud Thread:

Between 0.065 inches and 0.095 inches

Serration Quantity:

16

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

26.0 rockwell c

Thread Size:

0.190 inches stud thread

Serration Included Angle:

Between 89.0 degrees and 92.0 degrees

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 single treatment response

Style Designator:

Locked in

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.