

View Online at <https://aerobasegroup.com/nsn/5307-00-977-1766>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.490 inches nut thread and 0.510 inches nut thread

Locking Feature:

Ring, lock serrated

Shoulder Diameter:

Between 0.239 inches and 0.249 inches

Shoulder Length:

Between 0.035 inches and 0.045 inches

Overall Length:

0.875 inches

Distance From Shoulder Portion To Nut End:

0.500 inches

Thready Qty Per Inch (tpi):

28 nut thread

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 military specification single material response

Surface Treatment:

Cadmium

Style Designator:

Locked in

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0

Mil-std (military Standard):

Mil-s-6758 spec.