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View Online at https://aerobasegroup.com/nsn/5307-00-637-6561

Thread	Class:

3a nut thread

**Thread Pitch Diameters:** 

+0.2778/+0.2795 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches nut thread

Locking Feature:

Ring, lock serrated

Shoulder Diameter:

0.371 inches

**Overall Length:** 

1.500 inches

**Distance From Serrated Portion To Nut End:** 

0.938 inches

**Distance From Serrated Portion To Stud End:** 

0.562 inches

Distance From Serrated Portion To End Of Stud Thread:

0.221 inches

Length From Serrated Portion Through Shoulder:

0.138 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

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Fiig: A051a0

Mil-std (military Standard):

Mil-s-6758 spec.

