# NSN 5307-01-199-3816

Self-locking Stud - Page 1 of 1



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## Thread Class:

3a stud thread

#### **Thread Direction:**

Right-hand stud thread

#### Thread Length:

0.410 inches stud thread and 0.430 inches stud thread

#### Head Diameter:

Between 0.700 inches and 0.705 inches

#### Head Length:

Between 0.309 inches and 0.317 inches

Locking Feature:

Head distortions

#### Head Minor Diameter:

Between 0.364 inches and 0.369 inches

#### **Overall Length:**

Between 0.750 inches and 0.770 inches

#### Furnished Items And Quantity:

Threads have locking element (pellet or strip type)

#### Thready Qty Per Inch (tpi):

24 stud thread

### Thread Size:

0.312 inches stud thread

Material:

Steel comp 4140 or steel comp 4340 or steel comp 8740

#### **Material Specification:**

Mil-s-5626 military specification 1st material response and mil-s-5000 military specification 2nd material response and mil-s-6049 military specification 3rd material response

Style Designator:

Self-locking

#### **Thread Series Designator:**

Unf stud thread

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

A051a0

#### Mil-std (military Standard):

Mil-s-5626 spec.