# NSN 5307-01-391-2168

Self-locking Stud - Page 1 of 1



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Thread Class:

2a nut thread

**Thread Direction:** 

Right-hand nut thread

### Thread Length:

0.250 inches nut thread

# Head Diameter:

0.157 inches

#### Head Length:

Between 0.035 inches and 0.041 inches

Locking Feature:

Self-clinching head

#### **Overall Length:**

Between 0.285 inches and 0.291 inches

#### **Distance Across Flats:**

Between 0.172 inches and 0.202 inches

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

40 nut thread

#### Hardness Rating:

171.0 rockwell b

# Thread Size:

0.112 inches nut thread

#### Material:

Steel comp 303 or steel comp 303se

#### **Material Specification:**

Astm a582 assn standard all material responses

#### Surface Treatment:

Passivate

# Surface Treatment Specification:

Astm a380 assn standard single treatment response

## Style Designator:

Self-locking

## **Thread Series Designator:**

Unc nut thread

## Shelf Life:

N/a

# Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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