## NSN 5306-01-406-5008

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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

0.438 inches

#### Fastener Length:

Between 1.485 inches and 1.515 inches

#### Head Style:

Dished hexagon

#### Head Height:

Between 0.158 inches and 0.171 inches

#### Width Between Flats:

Between 0.492 inches and 0.502 inches

#### Grip Diameter:

Between 0.3422 inches and 0.3432 inches

#### **Thread Diameter:**

0.3125 inches

#### Grip Length:

Between 1.052 inches and 1.072 inches

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

24

#### Min. Tensile Strength (psi):

160000 pounds per square inch

Material:

Steel comp e4340 or steel comp 8740

#### **Material Specification:**

Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams 6322 assn standard

2nd material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

#### Thread Series Designator:

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

### Fiig:

A003b0

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### Mil-std (military Standard):

Mil-s-5000 spec.

