# NSN 5306-01-054-2516

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.553 inches and 0.603 inches

#### Fastener Length:

Between 1.688 inches and 1.718 inches

#### **Head Style:**

Dished hexagon

#### Head Height:

Between 0.188 inches and 0.203 inches

#### Width Between Flats:

Between 0.553 inches and 0.564 inches

#### Grip Diameter:

Between 0.3735 inches and 0.3745 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole and 0.116 inches first hole

#### **Thread Diameter:**

0.375 inches

## Grip Length:

Between 1.115 inches and 1.135 inches

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

24

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

160000 pounds per square inch

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

1.481 inches first hole and 1.531 inches first hole

#### Material:

Steel comp e4340 or steel comp 4340 or steel comp 8740

## Surface Treatment:

Cadmium and chromate

# Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

# Thread Series Designator:

Unjf

Shelf Life:

N/a

### Unit Of Measure:

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### Demilitarization:

No

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