# NSN 5306-00-727-4578

Machine Bolt - Page 1 of 1

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## Thread Class:

2a

**Thread Direction:** 

Right-hand

# Thread Length:

Between 0.875 inches and 1.062 inches

# Fastener Length:

Between 1.688 inches and 1.750 inches

## Head Style:

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

# Width Between Flats:

Between 0.489 inches and 0.500 inches

# Thread Diameter:

0.312 inches

# Features Provided:

Finished head

# Thready Qty Per Inch (tpi):

18

## Min. Tensile Strength (psi):

85000 pounds per square inch

#### Material:

Steel comp 302 or steel comp 303 or steel comp 304 or steel comp 305 or steel comp 316

#### **Material Specification:**

66 federal standard all material responses

#### Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## Thread Series Designator:

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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