# NSN 5306-00-145-7670

Machine Bolt - Page 1 of 1

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#### **Thread Class:**

3a

## Thread Length:

Between 0.374 inches and 0.453 inches

## Fastener Length:

Between 3.391 inches and 3.438 inches

#### Head Style:

Hexagon

#### **Head Height:**

Between 0.109 inches and 0.141 inches

## Width Between Flats:

Between 0.365 inches and 0.377 inches

#### Thread Diameter:

0.190 inches

Grip Length:

Between 2.984 inches and 3.016 inches

## Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

62000 pounds per square inch

## Surface Treatment:

Oxide film and anodize

## Surface Treatment Specification:

Mil-c-5541 military specification 1st treatment response and mil-a-8625 military specification 2nd treatment response

## **Thread Series Designator:**

Unf

## Shelf Life:

N/a

## Unit Of Measure:

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## Demilitarization:

No

Fiig:

## A003b0

Mil-std (military Standard):

Mil-c-5541 spec.

