# NSN 5306-01-526-8938

Machine Bolt - Page 1 of 1

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.444 inches and 0.510 inches

### Fastener Length:

Between 2.329 inches and 2.375 inches

#### Head Style:

Hexagon

Head Height:

Between 0.140 inches and 0.172 inches

#### Width Between Flats:

Between 0.428 inches and 0.440 inches

#### Locking Feature:

Patch locking feature or pellet locking feature or strip locking feature

## **Thread Diameter:**

0.250 inches

# Grip Length:

Between 1.865 inches and 1.885 inches

## Thready Qty Per Inch (tpi):

28

#### Hardness Rating:

26.0 rockwell c fastener and 32.0 rockwell c fastener

Material:

Steel comp 431 fastener

## **Material Specification:**

Mil-s-18732 military specification single material response fastener

## Surface Treatment:

Passivate fastener

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

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#### **Demilitarization:**

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-18732 spec.