# NSN 5306-01-092-8127

Machine Bolt - Page 1 of 1

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# **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.418 inches and 0.422 inches

## Fastener Length:

Between 1.043 inches and 1.063 inches

#### Head Style:

Crowned hexagon

#### **Head Height:**

Between 0.126 inches and 0.141 inches

#### Width Between Flats:

0.488 inches

#### **Thread Diameter:**

0.250 inches

## Grip Length:

Between 0.625 inches and 0.641 inches

## Thready Qty Per Inch (tpi):

28

#### Hardness Rating:

36.0 rockwell c and 41.0 rockwell c

#### Material:

Steel

#### Surface Treatment:

Cadmium

## Surface Treatment Specification:

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

#### **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

# Fiig:

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