# NSN 5306-00-226-4844

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 4.656 inches and 4.750 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):

150000 pounds per square inch

### Surface Finish:

63.0 microinches threads

## Material:

Steel

#### **Material Specification:**

Sae j429 grade 8 assn standard single material response or astm a354 grade bd assn standard single material response

#### Surface Treatment:

Zinc and chromate

## Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response

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

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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### Demilitarization:

No

#### Fiig:

A003b0