# NSN 5306-00-753-4310

Machine Bolt - Page 1 of 1





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# Thread Class:

2a

Thread Length:

0.500 inches

# Fastener Length:

0.500 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):

24

Min. Tensile Strength (psi):

69000 pounds per square inch

### Hardness Rating:

100.0 rockwell b

#### Material:

Steel

### Surface Treatment:

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 2, ch c federal specification single treatment response

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

Unf

#### Departure From Cited Designator:

Type and class of surface treatment

Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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