## NSN 5306-00-150-3438

Machine Bolt - Page 1 of 2





**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

#### Thread Length:

Between 0.767 inches and 0.787 inches

#### Fastener Length:

0.875 inches

#### **Head Style:**

Double hexagon w/hole

**Head Height:** 

0.338 inches

Width Between Flats:

Between 0.367 inches and 0.376 inches

#### **Extended Washer Diameter:**

0.500 inches

#### **Extended Washer Thickness:**

Between 0.070 inches and 0.080 inches

#### **Thread Diameter:**

0.312 inches

Grip Length:

Between 0.088 inches and 0.108 inches

### Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

#### Min. Tensile Strength (psi):

160000 pounds per square inch

#### Hardness Rating:

32.0 rockwell c and 42.0 rockwell c

#### Surface Finish:

32.0 microinches threads

#### Material:

Nickel alloy

#### Material Specification:

Ams 5708 assn standard single material response

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

Unjf

Shelf Life:

N/a

#### Unit Of Measure:

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# NSN 5306-00-150-3438

Machine Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

