# NSN 5306-01-263-8144

Machine Bolt - Page 1 of 1



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Thread Direction:
Right-hand
Thread Length:
Between 77.5 millimeters and 80.0 millimeters
Fastener Length:
80.0 millimeters
Head Style:
Hexagon
Head Height:
5.5 millimeters

Width Between Flats:

13.0 millimeters

**Thread Diameter:** 

8.0 millimeters

**Features Provided:** 

Finished head

# Min. Tensile Strength (psi):

120000 pounds per square inch

### Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

## Thread Pitch In Millimeters:

1.25

### **External Thread Tolerance Class:**

6g

Color:

Green

## Material:

Steel property class 8.8

Surface Treatment:

Dichromate zinc

**Thread Series Designator:** 

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0