NSN 5306-01-237-7627

Machine Bolt - Page 1 of 1

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Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

Between 0.667 inches and 0.750 inches

Fastener Length:

0.750 inches

Head Style:

Hexagon

**Head Height:** 

0.203 inches

Width Between Flats:

0.500 inches

**Thread Diameter:** 

0.312 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

150000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

## **Special Features:**

Color blue

Material:

Steel comp 4037

Material Specification:

Ae grade 8 assn standard 15th material response

Surface Treatment:

Chromate zinc

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0