## NSN 5306-00-182-1812

Machine Bolt - Page 1 of 2

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### **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.375 inches and 0.455 inches Fastener Length: Between 0.453 inches and 0.500 inches **Head Style:** Hexagon **Head Height:** Between 0.140 inches and 0.172 inches Width Between Flats: Between 0.428 inches and 0.440 inches Hole Diameter: 0.046 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Thread Diameter:** 0.250 inches Grip Length: Between 0.047 inches and 0.078 inches **Hole Quantity:** 1 Hole Type:

Drilled

**Features Provided:** 

Finished head

Thready Qty Per Inch (tpi):

28

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

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

#### Hole Configuration Style:

Hexagon flats

#### Distance From Head Largest Bearing Surface To Shank Hole Center:

0.359 inches first hole and 0.391 inches first hole

Material:

Steel comp 431

Material Specification:

Mil-s-18732 military specification single material response

# NSN 5306-00-182-1812

Machine Bolt - Page 2 of 2

Surface Treatment:

Passivate

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-18732 spec.

