## NSN 5306-00-208-3652



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-208-3652 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.625 inches and 0.703 inches Fastener Length: Between 1.203 inches and 1.250 inches **Head Style:** Hexagon **Head Height:** Between 0.234 inches and 0.266 inches Width Between Flats: Between 0.615 inches and 0.627 inches **Thread Diameter:** 0.438 inches **Grip Length:** Between 0.547 inches and 0.578 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c

Material:

Steel comp 4140 or steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4130 or steel comp 4037

## **Material Specification:**

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response or mil-s-6050 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6758 military specification 5th material response or ams 6300 assn standard 6th material response

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type 2, class 3 federal specification single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5306-00-208-3652

Machine Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.