## NSN 5306-00-145-7704



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-145-7704 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.374 inches and 0.453 inches **Fastener Length:** Between 6.891 inches and 6.938 inches **Head Style:** Hexagon **Head Height:** Between 0.109 inches and 0.141 inches Width Between Flats: Between 0.365 inches and 0.377 inches **Thread Diameter:** 0.190 inches **Grip Length:** Between 6.484 inches and 6.516 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi):

32 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, cl 3 federal specification all treatment responses

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.