## NSN 5306-00-156-2657



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-156-2657 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.656 inches **Fastener Length:** 4.594 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

**Shank Unthreaded Hole Diameter:** 

0.106 inches first hole

**Thread Diameter:** 

0.438 inches **Grip Length:** 

3.938 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

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.422 inches first hole

Material:

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

**Material Specification:** 

Mil-b-6812 military specification all material responses

**Surface Treatment:** 

Cadmium and chromate

**Surface Treatment Specification:** 

Qq-p-416, type 2, class 3 federal specification all treatment responses

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.