NSN 5306-00-582-8925

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-582-8925 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.641 inches **Fastener Length:** 2.453 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.375 inches **Grip Length:** 1.812 inches **Hole Quantity:** 1 **Hole Type:** Drilled **Features Provided:**

Finished head

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal 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

Thread Series Designator:

Unf

NSN 5306-00-582-8925

Machine Bolt - Page 2 of 2



| Shelf | Life: |
|-------|-------|
| | |

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.