## NSN 5306-00-167-3716



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-167-3716 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.640 inches **Fastener Length:** 5.828 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 **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.375 inches **Grip Length: 5.188** inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 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:

5.626 inches first hole

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 mil-s-8695 military specification 6th material response

| Thread  | Series | Desig | nator: |
|---------|--------|-------|--------|
| HIIICAU | 061163 | Desid | Hatol. |

Unf

Shelf Life:

N/a

**Unit Of Measure:** 

**Demilitarization:** 

No

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Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.