Machine Bolt - Page 1 of 2

**Thread Class:** 

3a

1

View Online at https://aerobasegroup.com/nsn/5306-01-237-2123



## **Thread Direction: Right-hand Thread Length:** Between 0.376 inches and 0.452 inches Fastener Length: Between 3.266 inches and 3.312 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 Hole Diameter: Between 0.046 inches and 0.056 inches **Thread Diameter:** 0.190 inches **Hole Quantity:** Hole Type: Drilled **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 Hole Configuration Style: Hexagon flats Material: Steel comp 431 **Material Specification:** Mil-s-18732 military specification single material response **Surface Treatment:** Passivate **Surface Treatment Specification:**

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unf

## NSN 5306-01-237-2123

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-18732 spec.

