Machine Bolt - Page 1 of 2

**Thread Class:** 

View Online at https://aerobasegroup.com/nsn/5306-01-021-3723



## 3a **Thread Direction: Right-hand Thread Length:** Between 0.490 inches and 0.572 inches Fastener Length: Between 0.552 inches and 0.572 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.250 inches and 0.270 inches Width Between Flats: Between 0.243 inches and 0.251 inches **Extended Washer Diameter:** Between 0.365 inches and 0.385 inches **Extended Washer Thickness:** Between 0.040 inches and 0.050 inches Hole Diameter: 0.040 inches **Thread Diameter:** 0.190 inches **Hole Quantity:** 4 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: Double hexagon longitudinal hole Surface Finish: 63.0 microinches bearing surface of head Material: Steel comp 8740 **Material Specification:**

Ams 6322 assn standard single material response

## NSN 5306-01-021-3723

Machine Bolt - Page 2 of 2



Surface Treatment:

Oxide

Surface Treatment Specification:

Ams 2485 assn standard single treatment response

**Thread Series Designator:** 

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0