

NSN 5306-01-239-2010 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-239-2010 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.669 inches and 0.820 inches **Fastener Length:** Between 2.115 inches and 2.135 inches **Head Style:** Double hexagon extended washer **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: 0.312 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** 0.060 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 1.315 inches and 1.375 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch

Hardness Rating:

24.0 rockwell c and 35.0 rockwell c

Minimum Yield Strength:

85000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0