NSN 5306-00-322-1609



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-322-1609 **Thread Class:** 1a **Thread Direction:** Right-hand Thread Length: 0.355 inches **Fastener Length:** Between 0.490 inches and 0.510 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.320 inches and 0.340 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.448 inches **Extended Washer Thickness:** Between 0.060 inches and 0.070 inches **Shank Unthreaded Hole Diameter:** 0.047 inches first hole and 0.053 inches first hole **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.350 inches and 0.360 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 130000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center:

0.395 inches first hole and 0.405 inches first hole

Material:

Iron alloy 660

Material Specification:

Ams 5735 assn standard single material response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0