

NSN 5306-01-097-6570 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-097-6570 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.460 inches and 0.500 inches **Fastener Length:** Between 0.552 inches and 0.572 inches **Head Style:** Hexagon **Head Height:** Between 0.134 inches and 0.150 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Thread Diameter:** 0.190 inches **Grip Length:**

Between 0.072 inches and 0.092 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

140000 pounds per square inch

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Minimum Yield Strength:

120000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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