

NSN 5306-00-582-9018 Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-582-9018 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.750 inches and 0.810 inches **Fastener Length:** 1.625 inches **Head Style:** Hexagon **Head Height:** Between 0.240 inches and 0.260 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Hole Diameter:** 0.070 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.815 inches and 0.875 inches **Hole Quantity:** 6 **Hole Type:** Drilled **Features Provided:** Finished head

Thready Qty Per Inch (tpi):

28

Min. Tensile Strength (psi):

125000 pounds per square inch

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Hole Configuration Style:

Hexagon longitudinal hole

Surface Finish:

63.0 microinches grip

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

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Ams 2400 assn standard single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0