NSN 5306-00-275-9560

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-275-9560 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.641 inches **Fastener Length:** 3.953 inches **Head Style:** Hexagon **Head Height:** Between 0.203 inches and 0.235 inches Width Between Flats: Between 0.553 inches and 0.565 inches **Thread Diameter:** 0.375 inches **Grip Length:** 3.312 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c and 32.0 rockwell c Material: Steel comp 4037 or steel comp 4130 or steel comp 8630 or steel comp 8735 or steel comp 8740 or steel comp 4140 **Material Specification:** Mil-b-6812 military specification all material responses **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 3 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

Demilitarization: No

Unit Of Measure:

NSN 5306-00-275-9560

Machine Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-b-6812 spec.