NSN 5306-00-831-4080

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-831-4080 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.624 inches and 0.684 inches Fastener Length: Between 0.802 inches and 0.822 inches **Head Style:** Hexagon **Head Height:** Between 0.146 inches and 0.166 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.172 inches and 0.204 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 **Hardness Rating:** 26.0 rockwell c and 32.0 rockwell c **Surface Finish:** 63.0 microinches grip Material: Steel comp 8740 **Material Specification:** e nse

Ams 6322 assn standard single material respons
Surface Treatment:
Oxide
Surface Treatment Specification:
Ams 2485 assn standard single treatment respor
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

NSN 5306-00-831-4080 Machine Bolt - Page 2 of 2



Fiig:

A003b0