## NSN 5306-00-638-2689

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-638-2689 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.532 inches **Fastener Length:** 1.844 inches **Head Style:** Hexagon **Head Height:** 0.188 inches Width Between Flats: Between 0.490 inches and 0.502 inches **Shank Unthreaded Hole Diameter:** 0.065 inches first hole and 0.072 inches first hole **Thread Diameter:** 0.312 inches **Grip Length:** 1.230 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 142000 pounds per square inch Hardness Rating: 32.0 rockwell c and 36.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 1.688 inches first hole **Surface Finish:** 63.0 microinches top of head Material: Steel comp 4340 **Material Specification:** Ams 6415 assn standard single material response **Thread Series Designator:** Unf Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5306-00-638-2689

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0