## NSN 5306-01-287-6606

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-01-287-6606



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.315 inches and 0.715 inches Fastener Length: Between 2.085 inches and 2.115 inches **Head Style:** Hexagon **Head Height:** Between 0.115 inches and 0.135 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Thread Diameter:** 0.190 inches Grip Length: Between 1.400 inches and 1.770 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 130000 pounds per square inch Hardness Rating: 24.0 rockwell c and 35.0 rockwell c **Minimum Yield Strength:** 85000 pounds per square inch Surface Finish: 32.0 microinches threads **Special Features:** Two holes 90 degrees apart Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure:

---

## NSN 5306-01-287-6606

Machine Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

