## NSN 5306-01-186-5369

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-186-5369 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.250 inches **Fastener Length:** 4.250 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Thread Diameter:** 0.500 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 130000 pounds per square inch Material: Steel **Material Specification:** Sae grade 8 assn standard all material responses **Surface Treatment:** Zinc **Surface Treatment Specification:** Gm 4435-m code a fscm 11862 mfr ref single treatment response **Thread Series Designator:** Unc

Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

## **NSN 5306-01-186-5369**Machine Bolt - Page 2 of 2



Fiig:

A003b0