## NSN 5306-00-426-5058

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-426-5058 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.812 inches **Fastener Length:** 6.500 inches **Head Style:** Hexagon **Head Height:** Between 0.273 inches and 0.289 inches Width Between Flats: Between 0.551 inches and 0.562 inches **Thread Diameter:** 0.375 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 150000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 145000 pounds per square inch **Special Features:** W/header point Material: Steel **Material Specification:** Mil-s-1222, gr 8 military specification single material response **Thread Series Designator:** Unc **Specification Or Standard:** 1 type and 8 grade Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** 

No

## NSN 5306-00-426-5058

Machine Bolt - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.