NSN 5306-01-353-2003

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-353-2003 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.781 inches **Fastener Length:** 1.531 inches **Head Style:** Hexagon **Head Height:** Between 0.740 inches and 0.752 inches Width Between Flats: Between 0.265 inches and 0.295 inches **Locking Feature:** Patch threads or pellet threads or strip threads **Thread Diameter:** 0.500 inches **Grip Length:** Between 0.740 inches and 0.750 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 125000 pounds per square inch Hardness Rating: 26.0 rockwell c bearing surface of head and 32.0 rockwell c bearing surface of head Material: Plastic polyamide locking featuresteel comp 431 fastener **Material Specification:** Mil-s-18732 military specification single material response fastener **Surface Treatment:** Passivate fastener **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A003b0

NSN 5306-01-353-2003

Machine Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-s-18732 spec.