NSN 5306-01-147-6718

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-147-6718 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.990 inches and 1.070 inches **Fastener Length:** Between 3.240 inches and 3.260 inches **Head Style:** Hexagon **Head Height:** 0.219 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 2.190 inches and 2.250 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 140000 pounds per square inch **Hardness Rating:** 32.0 rockwell c and 38.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Steel comp 630 **Material Specification:** Ams5643 assn standard single material response **Thread Series Designator:** Unjf Shelf Life:

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

NSN 5306-01-147-6718 Machine Bolt - Page 2 of 2



Fiig:

A003b0