## NSN 5306-00-163-6809



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-163-6809 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.400 inches and 0.450 inches **Fastener Length:** Between 1.035 inches and 1.065 inches **Head Style:** Dished hexagon **Head Height:** Between 0.125 inches and 0.140 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.615 inches and 0.635 inches **Features Provided:** Finished head Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Surface Finish:** 32.0 microinches threads Material: Steel comp 8740 or steel comp e4340 or steel comp 4340 **Material Specification:** Ams6322 assn standard 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military specification 3rd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl3 federal specification single treatment response

### **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas6604 professional/industrial association standard

#### Shelf Life:

N/a

#### **Unit Of Measure:**

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.