## NSN 5306-00-042-6933



Machine Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-042-6933 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 1.000 inches **Fastener Length:** 4.500 inches **Head Style:** Square **Head Height:** Between 0.232 inches and 0.268 inches Width Between Flats: Between 0.544 inches and 0.562 inches **Thread Diameter:** 0.375 inches **Grip Length:** 3.500 inches **Features Provided:** Unfinished head Thready Qty Per Inch (tpi): 16 Min. Tensile Strength (psi): 55000 pounds per square inch **Hardness Rating:** 95.0 rockwell b Material: Steel **Material Specification:** Ff-b-575, gr 1 federal specification single material response **Surface Treatment:** Cadmium or zinc **Surface Treatment Specification:** 

Qq-p-416, type 2, cl 3 federal specification 1st treatment response or qq-z-325, type 2, cl 3 federal specification 2nd treatment response

**Thread Series Designator:** 

Unc

**Specification Or Standard:** 

1 type and 1 grade

Shelf Life:

N/a

**Unit Of Measure:** 

## NSN 5306-00-042-6933

Machine Bolt - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0