## NSN 5306-00-576-7716

Machine Bolt - Page 1 of 2



eroBase

View Online at https://aerobasegroup.com/nsn/5306-00-576-7716

## **Thread Direction: Right-hand Thread Length:** Between 0.865 inches and 0.945 inches Fastener Length: Between 1.240 inches and 1.260 inches Head Style: Double hexagon w/hole **Head Height:** Between 0.375 inches and 0.380 inches Width Between Flats: Between 0.367 inches and 0.376 inches **Extended Washer Diameter:** Between 0.490 inches and 0.510 inches **Extended Washer Thickness:** Between 0.070 inches and 0.080 inches Hole Diameter: 0.062 inches **Thread Diameter:** 0.312 inches Grip Length: Between 0.315 inches and 0.375 inches **Hole Quantity:** 4 Hole Type: Drilled **Features Provided:** Finished head Nonstandard Thread Pitch Diameter: +0.2797/+0.2824 inches Thready Qty Per Inch (tpi): 24 Hardness Rating: 30.0 rockwell c and 38.0 rockwell c Hole Configuration Style: Hexagon flats Material: Steel comp 601 **Material Specification:** Ams 6304 assn standard single material response **Surface Treatment:**

Nickel and cadmium

## NSN 5306-00-576-7716

Machine Bolt - Page 2 of 2



Surface Treatment Specification:

Ams 2416 assn standard all treatment responses

## **Thread Series Designator:**

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0