## NSN 5306-00-763-6066

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-763-6066

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.316 inches

## Fastener Length:

1.441 inches

### Head Style:

Hexagon

### Head Height:

0.125 inches

#### Width Between Flats:

0.438 inches

#### Hole Diameter:

0.062 inches

#### Thread Diameter:

0.250 inches

## Grip Length:

1.125 inches

## Hole Quantity:

3

## Hole Type:

Drilled

## Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

28

## Min. Tensile Strength (psi):

180000 pounds per square inch

## Hardness Rating:

40.0 rockwell c and 44.0 rockwell c

#### Hole Configuration Style:

Hexagon flats

Material:

Steel comp 4340

## **Material Specification:**

Mil-s-5000 military specification all material responses

## Surface Treatment:

Cadmium

## **Thread Series Designator:**

Unf

# NSN 5306-00-763-6066

Machine Bolt - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

## Mil-std (military Standard):

Mil-s-5000 spec.

