# NSN 5306-00-052-6606

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-052-6606

Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.425 inches

### Fastener Length:

2.113 inches

Head Style:

Hexagon

Head Height:

Between 0.125 inches and 0.140 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Shank Unthreaded Hole Diameter:

0.076 inches first hole and 0.086 inches first hole

Thread Diameter:

0.250 inches

#### Grip Length:

1.688 inches

# **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

28

# Hardness Rating:

40.0 rockwell c and 43.0 rockwell c

# Distance From Head Largest Bearing Surface To Shank Hole Center:

1.935 inches first hole

# Material:

Steel comp 4340

# Material Specification:

Ams 6415 assn standard single material response

# Surface Treatment:

Cadmium

# Thread Series Designator:

Unf

# Shelf Life:

N/a

# Unit Of Measure:

--

# Demilitarization:

No

# **NSN 5306-00-052-6606** Machine Bolt - Page 2 of 2

Fiig: A003b0

