## NSN 5306-00-043-1290

Machine Bolt - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5306-00-043-1290



## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.533 inches and 0.553 inches

## Fastener Length:

0.625 inches

## Head Style:

Hexagon

## Head Height:

Between 0.134 inches and 0.150 inches

## Width Between Flats:

Between 0.367 inches and 0.376 inches

## Hole Diameter:

0.047 inches

#### Thread Diameter:

0.190 inches

## Grip Length:

Between 0.072 inches and 0.092 inches

## Hole Quantity:

1

## Hole Type:

Drilled

## Features Provided:

Finished head

## Thready Qty Per Inch (tpi):

32

## Min. Tensile Strength (psi):

85000 pounds per square inch

## Hole Configuration Style:

Hexagon flats

#### Material:

Iron alloy 660

## Material Specification:

Ams 5731 assn standard single material response

## **Thread Series Designator:**

Unjf

## Shelf Life:

N/a

#### Unit Of Measure:

---

# NSN 5306-00-043-1290

Machine Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

