# NSN 5306-01-194-8740

Machine Bolt - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5306-01-194-8740

Thread Class:

2a

**Thread Direction:** 

**Right-hand** 

Thread Length:

2.889 inches

## Fastener Length:

3.000 inches

## Head Style:

Hexagon

Head Height:

0.203 inches

#### Width Between Flats:

0.500 inches

#### **Thread Diameter:**

0.312 inches

## \_ . \_ ...

Features Provided:

Finished head

# Thready Qty Per Inch (tpi):

18

## Min. Tensile Strength (psi):

120000 pounds per square inch

# Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

## Material:

Steel comp 1040

## **Material Specification:**

Sae assn standard single material response

## Surface Treatment:

Zinc and dichromate

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

#### Unit Of Measure:

---

## Demilitarization:

No

Fiig:

A003b0