# NSN 5306-00-994-6984

Machine Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-994-6984

**Thread Class:** 

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

0.632 inches

#### Fastener Length:

1.757 inches

#### Head Style:

Hexagon

Head Height:

0.188 inches

Width Between Flats:

Between 0.492 inches and 0.501 inches

#### Thread Diameter:

0.312 inches

## Grip Length:

1.125 inches

#### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

24

#### Min. Tensile Strength (psi):

140000 pounds per square inch

#### **Special Features:**

Tensile strength at room temperature

Material:

Iron alloy 660

#### **Material Specification:**

Ams5732 assn standard single material response or ams5737 assn standard single material response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

#### **Thread Series Designator:**

Unf

Shelf Life:

N/a

#### Unit Of Measure:

--

#### Demilitarization:

No

# NSN 5306-00-994-6984

Machine Bolt - Page 2 of 2

**Fiig:** A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

