## NSN 5306-01-619-8244

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View Online at https://aerobasegroup.com/nsn/5306-01-619-8244

#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.469 inches

## Fastener Length:

2.407 inches

Head Style:

Hexagon

Head Height:

Between 0.109 inches and 0.141 inches

#### Width Between Flats:

Between 0.365 inches and 0.377 inches

#### Grip Diameter:

Between 0.1885 inches and 0.1895 inches

## **End Application:**

Gearbox assembly, main d; gearbox assembly, ma - nsn 1680016076871; gearbox assembly, ai - nsn1680015238081; uh-1y huey helicopter

#### **Thread Diameter:**

0.190 inches

## Grip Length:

1.938 inches

## Thready Qty Per Inch (tpi):

32

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

#### **Product Name:**

Bolt, shear, hex head, extra long threads, undrilled

#### **Special Features:**

Material is alloy steel per nas4002

Color:

Black

#### Material:

Steel

#### **Material Specification:**

Ams-h-6875 assn standard single material response

## Surface Treatment:

Oxide

## **Thread Series Designator:**

Unjf

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

