## NSN 5306-00-802-8192

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.425 inches

#### Fastener Length:

1.737 inches

#### Head Style:

Dished hexagon

#### **Head Height:**

0.125 inches

#### Width Between Flats:

Between 0.430 inches and 0.439 inches

#### Grip Diameter:

Between 0.2485 inches and 0.2495 inches

## Shank Unthreaded Hole Diameter:

0.076 inches first hole

#### **Thread Diameter:**

0.250 inches

## Grip Length:

1.312 inches

#### Thready Qty Per Inch (tpi):

28

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

160000 pounds per square inch

#### Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

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

1.559 inches first hole

#### Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 6150

#### **Surface Treatment:**

Cadmium

#### Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

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

Unjf

## **Specification Data:**

80205-nas1304 professional/industrial association standard

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

