## NSN 5306-00-831-6670

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

Thread Length:

0.663 inches

#### Fastener Length:

2.788 inches

**Head Style:** 

Hexagon

Head Height:

0.219 inches

Width Between Flats:

Between 0.554 inches and 0.564 inches

#### Shank Unthreaded Hole Diameter:

0.106 inches first hole

Thread Diameter:

0.375 inches

## Grip Length:

2.125 inches

#### **Features Provided:**

Finished head

### Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

140000 pounds per square inch

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

2.563 inches first hole

## Material:

Iron alloy 660 or iron alloy

## Material Specification:

Ams 5735 assn standard 1st material response or ams 5737 assn standard 1st material response or ams 5733 assn standard 2nd material

response

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

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

Unf

#### Specification Data:

80205-nas1006 professional/industrial association standard

## Shelf Life:

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.

