## NSN 5306-00-813-2792

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## **Thread Class:** 3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

Between 0.343 inches and 0.363 inches

#### Fastener Length:

Between 0.573 inches and 0.603 inches

#### Head Style:

Dished hexagon

#### Head Height:

Between 0.110 inches and 0.125 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Hole Diameter:

0.046 inches

#### Grip Diameter:

Between 0.1885 inches and 0.1895 inches

#### Thread Diameter:

0.190 inches

### Grip Length:

Between 0.240 inches and 0.260 inches

#### Hole Quantity:

3

## Hole Type:

Drilled

## 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

## Hole Configuration Style:

Hexagon corners

## Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

## Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416, ty2 cl2 federal specification single treatment response

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Thread Series Designator:

Unf

Specification Data:

80205-nas1303 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.