# NSN 5306-00-959-5932

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## **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.641 inches

## Fastener Length:

3.391 inches

### Head Style:

Hexagon

Head Height:

0.438 inches

#### Width Between Flats:

1.250 inches

### Grip Diameter:

0.8737 inches

## Shank Unthreaded Hole Diameter:

0.141 inches first hole

## Thread Diameter:

0.875 inches

## Grip Length:

2.750 inches

## Thready Qty Per Inch (tpi):

14

# 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:

3.188 inches first hole

# Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 or steel comp 4037

# 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 or ams 6300 assn standard 6th material response

## Surface Treatment:

Cadmium and chromate

## Surface Treatment Specification:

Qq-p-416 ty2, class 3 federal specification all treatment responses

## **Thread Series Designator:**

Unf

# Specification Data:

80205-nas464 professional/industrial association standard

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Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

# Mil-std (military Standard):

Mil-s-5626 spec.

