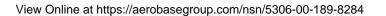
## NSN 5306-00-189-8284

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#### **Thread Class:**

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.260 inches and 0.390 inches

#### Fastener Length:

Between 0.968 inches and 1.015 inches

#### Head Style:

Hexagon

Head Height:

Between 0.172 inches and 0.204 inches

#### Width Between Flats:

Between 0.552 inches and 0.564 inches

#### Grip Diameter:

Between 0.3737 inches and 0.3742 inches

## Single Shear Strength:

10500 pounds per square inch

#### Thread Diameter:

0.375 inches

## Grip Length:

0.625 inches

## Thready Qty Per Inch (tpi):

24

## Min. Tensile Strength (psi):

160000 pounds per square inch

## Hardness Rating:

36.0 rockwell c and 40.0 rockwell c

## 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 head

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response threads

#### Thread Series Designator:

Unf

#### **Specification Data:**

80205-nas464 professional/industrial association standard

## Shelf Life:

N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.