## NSN 5306-00-847-4514

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View Online at https://aerobasegroup.com/nsn/5306-00-847-4514

#### **Thread Class:**

3a

**Thread Direction:** 

Right-hand

#### Thread Length:

Between 0.313 inches and 0.363 inches

#### Fastener Length:

Between 1.198 inches and 1.228 inches

#### Head Style:

Hexagon

#### Head Height:

0.110 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Grip Diameter:

Between 0.2016 inches and 0.2026 inches

#### Thread Diameter:

0.190 inches

## Grip Length:

Between 0.865 inches and 0.885 inches

## 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

## 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

## Surface Treatment Specification:

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

## **Thread Series Designator:**

Unf

## Specification Data:

80205-nas2903 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.

