## NSN 5306-00-834-5292

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View Online at https://aerobasegroup.com/nsn/5306-00-834-5292

Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

### Thread Length:

0.453 inches

#### Fastener Length:

2.391 inches

#### Head Style:

Dished hexagon

#### **Head Height:**

0.219 inches

Width Between Flats:

Between 0.679 inches and 0.690 inches

#### Grip Diameter:

Between 0.4360 inches and 0.4370 inches

Shank Unthreaded Hole Diameter:

0.106 inches first hole

#### Thread Diameter:

0.438 inches

## Grip Length:

1.938 inches

#### Thready Qty Per Inch (tpi):

20

#### 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:

2.267 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 mil-s-8695 military specification 6th material response

#### Surface Treatment:

Cadmium and chromate

#### Surface Treatment Specification:

Qq-p-416, ty2, cl 3 federal specification single treatment response

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

Unf

#### 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.

