# NSN 5306-00-543-5043

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Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.481 inches

#### Fastener Length:

1.606 inches

#### **Head Style:**

Hexagon

Head Height:

0.125 inches

#### Width Between Flats:

Between 0.367 inches and 0.376 inches

#### Shank Unthreaded Hole Diameter:

0.070 inches first hole

#### Thread Diameter:

0.190 inches

# Grip Length:

1.125 inches

#### Features Provided:

Finished head

### Thready Qty Per Inch (tpi):

32

# Min. Tensile Strength (psi):

140000 pounds per square inch

# Distance From Head Largest Bearing Surface To Shank Hole Center:

1.391 inches first hole

## Material:

Iron alloy 660

# Material Specification:

Ams 5735 assn standard 1st material response or 5737 assn standard 2nd material response or ams 5733 assn standard 3rd material

response

## Surface Treatment:

Passivate

## **Special Test Features:**

Tensile strength at room temperature

# Surface Treatment Specification:

Mil-s-5002 military 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-5002 spec.

