# NSN 5306-00-044-4830

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Thread	Class:

2a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.389 inches

#### Fastener Length:

0.500 inches

#### **Head Style:**

Hexagon

Head Height:

Between 0.195 inches and 0.211 inches

#### Width Between Flats:

Between 0.489 inches and 0.500 inches

#### Thread Diameter:

0.312 inches

#### **Features Provided:**

Finished head

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

18

#### Min. Tensile Strength (psi):

120000 pounds per square inch

### Hardness Rating:

23.0 rockwell c and 32.0 rockwell c

#### Minimum Yield Strength:

85000 pounds per square inch

Material:

Steel

#### **Material Specification:**

Sae gr 5 assn standard single material response

#### Surface Treatment:

Zinc

# Surface Treatment Specification:

Qq-z-325, type 2, cl 3 federal specification single treatment response

# Thread Series Designator:

Unc

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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