# NSN 5306-01-195-1580

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#### **Thread Class:**

2a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.125 inches

#### Fastener Length:

Between 1.438 inches and 1.500 inches

#### Head Style:

Hexagon

Head Height:

Between 0.272 inches and 0.291 inches

#### Width Between Flats:

Between 0.612 inches and 0.625 inches

#### Locking Feature:

#### Patch threads or strip threads

**Thread Diameter:** 

0.438 inches

#### **Features Provided:**

Finished head

# Thready Qty Per Inch (tpi):

14

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

150000 pounds per square inch

#### Hardness Rating:

32.0 rockwell c fastener and 38.0 rockwell c fastener

# Material:

Steel fastener

# Material Specification:

Sae j429, grade bd assn standard single material response fastener

# Surface Treatment:

Zinc fastener and chromate fastener

# Surface Treatment Specification:

Astm b633 type 2 sc 3 assn standard single treatment response fastener

# Thread Series Designator:

Unc

# Shelf Life:

N/a

#### Unit Of Measure:

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#### Demilitarization:

No

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