# NSN 5305-00-846-1288

Socket Head Cap Screw - Page 1 of 2



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

0.625 inches

#### Fastener Length:

0.625 inches

#### Head Style:

Flat chamfer

#### Head Diameter:

Between 0.429 inches and 0.438 inches

#### Head Height:

Between 0.306 inches and 0.312 inches

#### Internal Drive Style:

Hexagon

#### Thread Diameter:

0.312 inches

#### Width Across Flats:

Between 0.219 inches and 0.220 inches

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

18

# Min. Tensile Strength (psi):

80000 pounds per square inch

#### Hardness Rating:

80.0 rockwell b

#### **Minimum Yield Strength:**

30000 pounds per square inch

#### Material:

Steel comp 302 or steel comp 304 or steel comp 316 or steel comp 304l or steel comp 305 or steel comp 316l or steel comp 303se or steel comp 303 or steel comp 316

#### Surface Treatment:

Passivate

#### Surface Treatment Specification:

Qq-p-35 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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Socket Head Cap Screw - Page 2 of 2

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