# NSN 5305-00-579-4634

Socket Head Cap Screw - Page 1 of 1



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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 0.306 inches and 0.312 inches

#### Head Height:

Between 0.185 inches and 0.190 inches

## Internal Drive Style:

Hexagon

#### Thread Diameter:

0.190 inches

## Width Across Flats:

Between 0.156 inches and 0.158 inches

# Thready Qty Per Inch (tpi):

24

# Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

## Minimum Yield Strength:

140000 pounds per square inch

Material:

Steel

Surface Treatment:

Cadmium and chromate or zinc and chromate

## **Thread Series Designator:**

Unc

Shelf Life:

N/a

#### Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0