# NSN 5305-00-579-4150

Socket Head Cap Screw - Page 1 of 1



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Thread	Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

0.750 inches

## Fastener Length:

0.750 inches

## Head Style:

Flat chamfer

## Head Diameter:

0.270 inches

#### Head Height:

0.164 inches

## Internal Drive Style:

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## Hexagon

Thread Diameter:

0.164 inches

## Width Across Flats:

0.125 inches

## Thready Qty Per Inch (tpi):

32

## Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

## Minimum Yield Strength:

140000 pounds per square inch

Material:

Steel

## Surface Treatment:

Cadmium

## Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

## **Thread Series Designator:**

Unc

#### Shelf Life:

N/a

## Unit Of Measure:

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#### Demilitarization:

No

Fiig:

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