# NSN 5305-00-561-8143

Socket Head Cap Screw - Page 1 of 1

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# Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.470 inches and 0.583 inches

## Fastener Length:

Between 0.553 inches and 0.583 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

## Material:

Steel comp 4037

## **Material Specification:**

66 federal 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

Fiig:

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