# NSN 5305-00-576-8093

Socket Head Cap Screw - Page 1 of 1



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Thread	Class
Inread	Class:

3a

**Thread Direction:** 

**Right-hand** 

# Thread Length:

1.020 inches

# Fastener Length:

1.320 inches

## Head Style:

Flat chamfer

## Head Diameter:

0.500 inches

## Head Height:

0.305 inches

#### Internal Drive Style:

Hexagon

# Thread Diameter:

0.312 inches

# Width Across Flats:

Between 0.250 inches and 0.252 inches

# Thready Qty Per Inch (tpi):

24

# Hardness Rating:

32.0 rockwell c and 36.0 rockwell c

## Material:

Steel comp 8740

## Material Specification:

Ams 6322 assn standard single material response

## Surface Treatment:

Cadmium

## **Thread Series Designator:**

Unf

# Shelf Life:

N/a

# Unit Of Measure:

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## Demilitarization:

No

Fiig:

A003b0