# NSN 5305-01-132-2165

Socket Head Cap Screw - Page 1 of 1

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## Thread Class:

3a

**Thread Direction:** 

**Right-hand** 

## Thread Length:

Between 0.516 inches and 0.536 inches

#### Fastener Length:

0.838 inches

#### **Head Style:**

Flat countersunk

## Head Diameter:

Between 0.452 inches and 0.510 inches

## Locking Feature:

Patch threads

## Internal Drive Style:

Cross recess type 1

# Thread Diameter:

0.250 inches

## Thready Qty Per Inch (tpi):

28

## Countersink Angle:

Between 99.0 degrees and 101.0 degrees

## Surface Finish:

32.0 microinches threads

## Material:

Iron alloy 660

## **Material Specification:**

Ams 5732 assn standard single material response

## Surface Treatment:

Passivate

## Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

#### Shelf Life:

N/a

## Unit Of Measure:

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# Demilitarization:

No

## Fiig:

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