Socket Head Cap Screw - Page 1 of 2

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## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 1.128 inches and 1.250 inches Fastener Length: Between 1.190 inches and 1.250 inches **Head Style:** Pan **Head Diameter:** Between 0.367 inches and 0.373 inches **Head Height:** Between 0.122 inches and 0.133 inches Locking Feature: Patch threads or pellet threads or strip threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Thready Qty Per Inch (tpi): 32 Surface Finish: 63.0 microinches bearing surface of head **Product Name:** Navy special project Material: Steel comp 4140 or steel comp 4340 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or ams6414 assn standard 2nd material response or mil-s-8844 military specification 2nd material response or mil-s-6049 military specification 3rd material response Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas8003 professional/industrial association standard Shelf Life:

N/a

## Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.