Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-234-9732



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.398 inches and 0.500 inches Fastener Length: Between 0.469 inches and 0.500 inches **Head Style:** Pan **Head Diameter:** Between 0.473 inches and 0.492 inches **Head Height:** Between 0.162 inches and 0.175 inches Locking Feature: Pellet threads **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Surface Finish: 32.0 microinches threads **Product Name:** Navy special project Material: Iron alloy 660 Material Specification: Ams 5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 assn standard single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1190 professional/industrial association standard Shelf Life:

N/a

## NSN 5305-00-234-9732

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0