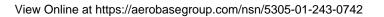
Socket Head Cap Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.533 inches and 0.625 inches Fastener Length: Between 0.595 inches and 0.625 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.262 inches and 0.270 inches **Head Height:** Between 0.159 inches and 0.164 inches Locking Feature: Patch threads **Internal Drive Style:** Hexagon **Thread Diameter:** 0.164 inches Width Across Flats: Between 0.1406 inches and 0.1426 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 74.0 rockwell b **Minimum Yield Strength:** 30000 pounds per square inch Material: Steel comp 302 fastener or steel comp 304 fastener or steel comp 305 fastener or steel comp 316 fastener or steel comp 384 fastener or steel comp xm-7 fastener **Material Specification:** Astm a493 assn standard all material responses fastener Surface Treatment: Passivate fastener **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response fastener **Thread Series Designator:** Unrc **Specification Data:**

80205-nas1352 professional/industrial association standard

## NSN 5305-01-243-0742

Socket Head Cap Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

