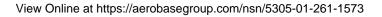
Socket Head Cap Screw - Page 1 of 2





## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 1.500 inches **Fastener Length:** Between 1.940 inches and 2.000 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches Hole Diameter: Between 0.061 inches and 0.067 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.379 inches **Hole Quantity:** 6 Hole Type: Drilled Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 80000 pounds per square inch Hardness Rating: 80.0 rockwell b **Minimum Yield Strength:** 30000 pounds per square inch Hole Configuration Style: Round internal hexagon Material: Steel comp 302 or steel comp 304 or steel comp 305 or steel comp 316 or steel comp xm-7 or steel comp 384 Surface Treatment: Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response

## NSN 5305-01-261-1573

Socket Head Cap Screw - Page 2 of 2



**Thread Series Designator:** 

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0