Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-00-240-0091



**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.387 inches and 0.500 inches Fastener Length: Between 0.470 inches and 0.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.303 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches Hole Diameter: 0.047 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.158 inches Hole Quantity: 6 Hole Type: Drilled Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 38.0 rockwell c and 45.0 rockwell c **Minimum Yield Strength:** 155000 pounds per square inch Hole Configuration Style: Hexagon flats Material: Steel Surface Treatment: Cadmium **Surface Treatment Specification:** 

Qq-p-416 type 2 cl 2 federal specification single treatment response

## NSN 5305-00-240-0091

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