**Thread Class:** 

Socket Head Cap Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-179-5257



## 3a **Thread Direction: Right-hand Thread Length:** Between 0.220 inches and 0.312 inches Fastener Length: Between 0.282 inches and 0.312 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 **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.159 inches Thready Qty Per Inch (tpi): 32 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 Material: Steel Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 ty2 cl2 federal specification single treatment response **Thread Series Designator:** Unrf **Specification Data:** 80205-nas1351 professional/industrial association standard **Specification Or Standard:** 6 type Shelf Life: N/a

## NSN 5305-01-179-5257

Socket Head Cap Screw - Page 2 of 2

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Unit Of Measure:

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Demilitarization:

No

Fiig:

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