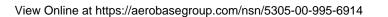
Socket Head Cap Screw - Page 1 of 2





Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.460 inches and 0.500 inches Fastener Length: Between 0.740 inches and 0.760 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.428 inches and 0.448 inches **Head Height:** Between 0.250 inches and 0.260 inches Hole Diameter: 0.070 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Width Across Flats: Between 0.219 inches and 0.221 inches Hole Quantity: 6 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Hardness Rating: 34.0 rockwell c and 37.0 rockwell c Hole Configuration Style: Round longitudinal hole Surface Finish: 63.0 microinches bearing surface of head Material: Steel comp 4140 **Material Specification:** Ams 6382 assn standard single material response Surface Treatment: Oxide **Surface Treatment Specification:**

Ams 2485 assn standard single treatment response

NSN 5305-00-995-6914

Socket Head Cap Screw - Page 2 of 2

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

