

NSN 5305-00-230-4594 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-230-4594 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.428 inches and 0.520 inches **Fastener Length:** Between 0.490 inches and 0.520 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.221 inches and 0.226 inches **Head Height:** Between 0.134 inches and 0.138 inches **Hole Diameter:** 0.037 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.138 inches Width Across Flats: Between 0.093 inches and 0.095 inches **Hole Quantity:** 2 **Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi):

160000 pounds per square inch

Hardness Rating:

36.0 rockwell c and 43.0 rockwell c

Minimum Yield Strength:

130000 pounds per square inch

Hole Configuration Style:

Round

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Cadmium and chromate

NSN 5305-00-230-4594

Socket Head Cap Screw - Page 2 of 2



Surface Treatment Specification:

Qq-p-416 type 2 cl 3 federal specification all treatment responses

Thread Series Designator:

Unc

Specification Data:

80205-nas608 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0