

NSN 5305-00-808-9631 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-808-9631 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.790 inches **Fastener Length:** Between 0.990 inches and 1.020 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.306 inches and 0.313 inches **Head Height:** Between 0.185 inches and 0.190 inches **Hole Diameter:** 0.037 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.156 inches and 0.158 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 45.0 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 5305-00-808-9631

Socket Head Cap Screw - Page 2 of 2



Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unf

Specification Data:

80205-nas806 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0