

NSN 5305-01-098-6141 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-098-6141 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.170 inches and 0.250 inches **Fastener Length:** Between 0.220 inches and 0.250 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.176 inches and 0.183 inches **Head Height:** Between 0.108 inches and 0.112 inches **Hole Diameter:** 0.036 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.112 inches Width Across Flats: 0.093 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi):

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:

Round internal hexagon

Material:

Steel

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

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

NSN 5305-01-098-6141

Socket Head Cap Screw - Page 2 of 2



Thread Series Designator:
Unrc
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A003b0