

NSN 5305-01-225-6039 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-225-6039 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.500 inches **Fastener Length:** Between 2.440 inches and 2.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.735 inches and 0.750 inches **Head Height:** Between 0.492 inches and 0.500 inches **Hole Diameter:** Between 0.061 inches and 0.067 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.500 inches Width Across Flats: Between 0.375 inches and 0.379 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

170000 pounds per square inch

Hardness Rating:

38.0 rockwell c and 45.0 rockwell c

Minimum Yield Strength:

150000 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 2 federal specification single treatment response

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Thread Series Designator:
Unrf
Specification Data:
80205-nas1351 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

A003b0