

NSN 5305-01-094-2169 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-094-2169 **Thread Class:** За **Thread Direction:** Right-hand Thread Length:

Between 0.888 inches and 1.000 inches **Fastener Length:** 

Between 0.970 inches and 1.000 inches

**Head Style:** Flat chamfer

**Head Diameter:** 

Between 0.550 inches and 0.562 inches

**Head Height:** 

Between 0.368 inches and 0.375 inches

**Hole Diameter:** 

Between 0.061 inches and 0.067 inches

**Internal Drive Style:** 

Hexagon

**Thread Diameter:** 

0.375 inches

Width Across Flats:

Between 0.3125 inches and 0.3160 inches

**Hole Quantity:** 

**Hole Type:** 

Drilled

Thready Qty Per Inch (tpi):

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

## NSN 5305-01-094-2169

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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