

NSN 5305-00-829-6761 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-00-829-6761 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.300 inches **Fastener Length:** Between 0.590 inches and 0.600 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.458 inches and 0.468 inches **Head Height:** 0.312 inches **Hole Diameter:** 0.047 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.312 inches Width Across Flats: Between 0.247 inches and 0.250 inches **Hole Quantity: 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 longitudinal hole

Material:

Steel

Material Specification:

66 federal standard single material response

Surface Treatment:

Phosphate

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Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0