

NSN 5305-01-330-3161 Socket Head Cap Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-330-3161 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 6.168 inches **Fastener Length:** 6.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 2.038 inches and 2.062 inches **Head Height:** Between 1.360 inches and 1.375 inches **Hole Diameter:** 0.120 inches **Locking Feature:** Pellet threads or strip threads or patch threads **Internal Drive Style:** Hexagon

Thread Diameter:

1.375 inches

Width Across Flats:

1.000 inches

Hole Quantity:

6

Hole Type:

Drilled

Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c fastener and 45.0 rockwell c fastener

Hole Configuration Style:

Round internal hexagon

Material:

Steel fastener

Material Specification:

Astm a574 assn standard single material response fastener

Surface Treatment:

Aluminum fastener or chromate zinc fastener

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Surface Treatment Specification:

Mil-c-83488 type 2 cl 3 military specification 1st treatment response fastener or mil-c-87115 cl 3 military specification 2nd treatment response fastener

Thread	Series	Designator:
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Unrc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.