NSN 5305-01-308-8196

Socket Head Cap Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-308-8196 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.875 inches **Fastener Length:** Between 1.460 inches and 1.500 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.302 inches and 0.312 inches **Head Height:** Between 0.185 inches and 0.190 inches **Hole Diameter:** Between 0.044 inches and 0.050 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.190 inches Width Across Flats: Between 0.1562 inches and 0.1587 inches **Hole Quantity: Hole Type:** Drilled Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 33.0 rockwell c and 42.0 rockwell c Minimum Yield Strength: 120000 pounds per square inch **Hole Configuration Style:** Hexagon flats Material: Iron alloy 660 **Material Specification:** Ams 5731 assn standard single material response or ams 5737 assn standard single material response

Surface Treatment:

Passivate

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Surface Treatment Specificatior	Surface	Treatment	Specification
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Astm a380 assn standard single treatment response

Thread Series Designator:

Unrc

Specification Data:

80205-nas1352 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0