NSN 5305-00-151-8653

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-151-8653 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.277 inches and 0.328 inches **Fastener Length:** Between 3.834 inches and 3.854 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.126 inches and 0.141 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.081 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches **Grip Length:** Between 3.500 inches and 3.516 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 180000 pounds per square inch **Hardness Rating:** 39.0 rockwell c and 40.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 3.756 inches first hole **Surface Finish:** 63.0 microinches grip **Special Features:** Retaining balls in shank

Material: Steel comp 8740 **Material Specification:** Mil-s-6049 military specification single material response **Surface Treatment:** Cadmium and chromate

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	Surface	Treatment	Specification:
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Qq-p-416, type 2 cl 3 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.