

NSN 5305-01-169-2905 Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-169-2905 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.313 inches and 0.363 inches **Fastener Length:** Between 1.073 inches and 1.103 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.339 inches and 0.381 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.190 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches threads

Material:

Steel comp 8740

Material Specification:

Mil-s-6049 military specification single material response

Surface Treatment:

Aluminum and chromate

Surface Treatment Specification:

Mil-c-83488, type 2, cl 3 military specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

NSN 5305-01-169-2905

Close Tolerance Screw - Page 2 of 2



U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.