## NSN 5305-00-447-4271

Close Tolerance Screw - Page 1 of 2

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28

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## **Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.291 inches and 0.341 inches Fastener Length: Between 2.926 inches and 2.956 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 2.615 inches and 2.635 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740 **Material Specification:** Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response Surface Treatment: Cadmium and chromate **Thread Series Designator: Specification Data:** 80205-nas1154 professional/industrial association standard Shelf Life:

N/a

Unjf

## NSN 5305-00-447-4271

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.