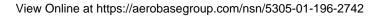
## NSN 5305-01-196-2742

Close Tolerance Screw - Page 1 of 2

**Thread Class:** 



AeroBase Group

3a **Thread Direction: Right-hand Thread Length:** Between 0.356 inches and 0.392 inches Fastener Length: Between 1.497 inches and 1.517 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.328 inches and 0.385 inches Locking Feature: Detent ball threads **Grip Diameter:** Between 0.1889 inches and 0.1894 inches Shank Unthreaded Hole Diameter: 0.070 inches first hole and 0.080 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.190 inches Grip Length: Between 1.125 inches and 1.141 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 63000 pounds per square inch Hardness Rating: 43.0 rockwell c and 47.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 1.408 inches first hole and 1.428 inches first hole Surface Finish: 32.0 microinches threads **Special Features:** Internal drive ribbed Material: Steel comp xm-13 Material Specification: Ams5629 assn standard single material response

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Close Tolerance Screw - Page 2 of 2



Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0