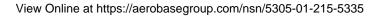
NSN 5305-01-215-5335

Close Tolerance Screw - Page 1 of 2

3a

28





Thread Class: Thread Direction: Right-hand Thread Length: Between 0.291 inches and 0.321 inches Fastener Length: Between 0.551 inches and 0.581 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches and 0.086 inches first hole **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Grip Length: Between 0.240 inches and 0.260 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 Distance From Head Largest Bearing Surface To Shank Hole Center: 0.425 inches and 0.475 inches first hole Material: Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150 Surface Treatment: Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:**

80205-nas1204 professional/industrial association standard

NSN 5305-01-215-5335

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

