NSN 5305-00-612-3659

Close Tolerance Screw - Page 1 of 2

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Thread Class: 3a **Thread Direction: Right-hand Thread Length:** Between 0.293 inches and 0.328 inches Fastener Length: Between 1.418 inches and 1.438 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.502 inches Locking Feature: Detent ball grip **Grip Diameter:** Between 0.2487 inches and 0.2492 inches Shank Unthreaded Hole Diameter: 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 1.110 inches and 1.125 inches Thready Qty Per Inch (tpi): 28 Hardness Rating: 40.0 rockwell c and 45.0 rockwell c **Countersink Angle:** 100.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 1.323 inches first hole and 1.343 inches first hole Surface Finish: 32.0 microinches grip **Special Features:** Retaining element in threads Material: Steel comp 8740 or steel comp e4340 or steel comp 4340 Surface Treatment: Cadmium head and chromate head Surface Treatment Specification:

Qq-p-416, ty2 cl3 federal specification single treatment response head

NSN 5305-00-612-3659

Close Tolerance Screw - Page 2 of 2

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

