NSN 5305-01-231-7426

Close Tolerance Screw - Page 1 of 2

3a





Thread Class: Thread Direction: Right-hand Thread Length: Between 0.400 inches and 0.450 inches Fastener Length: Between 1.222 inches and 1.252 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.456 inches and 0.508 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.250 inches Grip Length: Between 0.802 inches and 0.822 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams5731 assn standard single material response or ams5737 assn standard single material response Surface Treatment: Passivate Surface Treatment Specification: Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas7204 professional/industrial association standard Shelf Life: N/a

NSN 5305-01-231-7426

Close Tolerance Screw - Page 2 of 2

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

