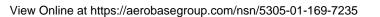
NSN 5305-01-169-7235

Close Tolerance Screw - Page 1 of 2

3a

28





Thread Class: Thread Direction: Right-hand Thread Length: Between 0.400 inches and 0.450 inches Fastener Length: Between 0.972 inches and 1.002 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 **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 0.552 inches and 0.572 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 180000 pounds per square inch Hardness Rating: 39.0 rockwell c and 43.0 rockwell c **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 ams 5737 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-nas1974 professional/industrial association standard

NSN 5305-01-169-7235

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

