NSN 5305-00-816-1687

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-816-1687 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.316 inches **Fastener Length:** Between 0.739 inches and 0.769 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:** 0.438 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: 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 3 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1154 professional/industrial association standard Shelf Life: N/a

Unit Of Measure:

NSN 5305-00-816-1687

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0