NSN 5305-00-086-7737

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-086-7737 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.373 inches and 0.548 inches **Fastener Length:** Between 3.562 inches and 3.594 inches **Head Diameter:** 1.016 inches **Head Height:** 0.297 inches **Grip Diameter:** Between 0.5611 inches and 0.5616 inches **Shank Unthreaded Hole Diameter:** 0.141 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.562 inches **Grip Length:** Between 3.046 inches and 3.078 inches Thready Qty Per Inch (tpi): 18 Min. Tensile Strength (psi): 160000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.359 inches first hole and 3.390 inches first hole Surface Finish: 20.0 microinches grip Material: Steel comp e4340 or steel comp 8740 **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416 federal specification single treatment response **Thread Series Designator:** Unf Shelf Life: N/a

Unit Of Measure:

NSN 5305-00-086-7737

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0