NSN 5305-01-199-1335

Close Tolerance Screw - Page 1 of 2

3a

32

N/a





Thread Class: Thread Direction: Right-hand Thread Length: Between 0.308 inches and 0.375 inches Fastener Length: Between 0.818 inches and 0.865 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.339 inches and 0.381 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.190 inches Grip Length: Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 220000 pounds per square inch Hardness Rating: 46.0 rockwell c and 50.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Steel comp h11 **Material Specification:** Ams 6487 assn standard single material response Surface Treatment: Cadmium or cadmium and chromate **Surface Treatment Specification:** Nas 672 assn standard 1st treatment response or mil-c-8837 ty2 cl2 military specification 2nd treatment response **Thread Series Designator:** Unjf Shelf Life:

NSN 5305-01-199-1335

Close Tolerance Screw - Page 2 of 2

AeroBase Group

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.