NSN 5305-01-214-7896

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-214-7896

Thread Class:

За **Thread Direction:** Right-hand Thread Length: Between 1.225 inches and 1.275 inches **Fastener Length:** Between 2.075 inches and 2.105 inches **Head Style:** Flat countersunk **Head Diameter:** Between 1.047 inches and 1.146 inches **Grip Diameter:** Between 0.5635 inches and 0.5645 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.562 inches **Grip Length:** Between 0.830 inches and 0.850 inches Thready Qty Per Inch (tpi): 18 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees **Surface Finish:** 32.0 microinches threads Material: Steel comp e4340 or steel comp 8740 **Material Specification:** Mil-s-5000 military specification 1st material response or mil-s-6049 military specification 2nd material response or ams6322 assn standard 2nd material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, ty2, cl2 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

No

Unit Of Measure:

Demilitarization:

NSN 5305-01-214-7896

Close Tolerance Screw - Page 2 of 2



Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.