NSN 5305-01-226-4511

Close Tolerance Screw - Page 1 of 2

3a

32

View Online at https://aerobasegroup.com/nsn/5305-01-226-4511



Thread Class: Thread Direction: Right-hand Thread Length: Between 0.298 inches and 0.348 inches Fastener Length: Between 1.620 inches and 1.650 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.338 inches and 0.381 inches **Grip Diameter:** Between 0.1890 inches and 0.1895 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Grip Length: Between 1.302 inches and 1.322 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5731 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:** Unf **Specification Data:**

80205-nas7503 professional/industrial association standard

NSN 5305-01-226-4511

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0

