## NSN 5305-01-163-0591

Close Tolerance Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-163-0591



## **Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.338 inches and 0.388 inches Fastener Length: Between 0.723 inches and 0.753 inches **Head Style:** Pan no. 2 **Head Diameter:** Between 0.360 inches and 0.374 inches **Head Height:** Between 0.115 inches and 0.125 inches **Grip Diameter:** Between 0.1885 inches and 0.1895 inches **Internal Drive Style:** Cross recess type 1 **Thread Diameter:** 0.190 inches Grip Length: Between 0.365 inches and 0.385 inches Thready Qty Per Inch (tpi): 32 Min. Tensile Strength (psi): 160000 pounds per square inch Hardness Rating: 36.0 rockwell c and 40.0 rockwell c Surface Finish: 32.0 microinches threads **Special Features:** Internal drive ribbed 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 2 federal specification single treatment response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1578 professional/industrial association standard

## NSN 5305-01-163-0591

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0

