Close Tolerance Screw - Page 1 of 2

3a

---

View Online at https://aerobasegroup.com/nsn/5305-01-110-9771



## **Thread Class: Thread Direction: Right-hand Thread Length:** Between 0.443 inches and 0.493 inches Fastener Length: Between 0.953 inches and 0.983 inches **Head Style:** Flat countersunk undercut **Head Diameter:** Between 0.502 inches and 0.507 inches **Head Height:** Between 0.071 inches and 0.073 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Internal Drive Style:** High-torque **Thread Diameter:** 0.250 inches Grip Length: Between 0.490 inches and 0.510 inches Thready Qty Per Inch (tpi): 28 **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Surface Finish: 32.0 microinches threads **Special Features:** Furnished with one o-ring Material: Steel comp xm-13 Surface Treatment: Aluminum and chromate Surface Treatment Specification: Mil-c-83488, type2, class 3 military specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure:

## NSN 5305-01-110-9771

Close Tolerance Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-83488 spec.