## NSN 5305-01-108-7481

Close Tolerance Screw - Page 1 of 2

View Online at https://aerobasegroup.com/nsn/5305-01-108-7481

AeroBase Group

**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.291 inches and 0.341 inches Fastener Length: Between 0.426 inches and 0.456 inches **Head Style:** Flat chamfer **Head Diameter:** Between 0.365 inches and 0.375 inches **Head Height:** Between 0.133 inches and 0.150 inches Hole Diameter: Between 0.060 inches and 0.068 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches Internal Drive Style: Offset cruciform (torque set) **Thread Diameter:** 0.250 inches Grip Length: Between 0.115 inches and 0.135 inches **Hole Quantity:** 1 Hole Type: Drilled Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch Hole Configuration Style: Round Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5737 assn standard single material response **Surface Treatment:** 

Passivate

## NSN 5305-01-108-7481

Close Tolerance Screw - Page 2 of 2



Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## **Thread Series Designator:**

Unjf

Specification Data:

80205-nas1124 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

---

Demilitarization:

No

Fiig:

A003b0