## NSN 5305-01-324-7144



Close Tolerance Screw - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5305-01-324-7144 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.316 inches **Fastener Length:** Between 1.801 inches and 1.816 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.497 inches and 0.507 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Offset cruciform (torque set) **Thread Diameter:** 0.250 inches **Grip Length:** 1.500 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center:

1.700 inches first hole

#### **Surface Finish:**

32.0 microinches threads

#### Material:

Titanium alloy uns r56400

#### **Material Specification:**

Ams 4967 assn standard single material response

#### **Thread Series Designator:**

Unjf

#### **Specification Data:**

80205-nas1154 professional/industrial association standard

### Shelf Life:

N/a

# NSN 5305-01-324-7144

Close Tolerance Screw - Page 2 of 2



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Demilitarization:

No

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