NSN 5305-01-359-6941

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-359-6941 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.476 inches and 0.526 inches **Fastener Length:** Between 0.861 inches and 0.891 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.578 inches and 0.633 inches **Grip Diameter:** Between 0.3110 inches and 0.3120 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:** 0.312 inches **Grip Length:** Between 0.365 inches and 0.385 inches Thready Qty Per Inch (tpi): 24 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: 0.731 inches first hole and 0.781 inches first hole **Surface Finish:** 32.0 microinches bearing surface of head32.0 microinches grip32.0 microinches threads Material: Titanium alloy uns r56400 **Material Specification:** Ams4928 assn standard single material response or ams4967 assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas1580 professional/industrial association standard

Shelf Life: N/a

NSN 5305-01-359-6941

Close Tolerance Screw - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0