NSN 5305-01-187-0148

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-187-0148 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.277 inches and 0.328 inches **Fastener Length:** Between 2.606 inches and 2.626 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.126 inches and 0.141 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Locking Feature:** Detent ball grip **Grip Diameter:** Between 0.2487 inches and 0.2492 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.250 inches **Grip Length:** Between 2.188 inches and 2.204 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.511 inches first hole and 2.531 inches first hole **Surface Finish:** 32.0 microinches grip Material: Steel comp xm-13 **Material Specification:**

Ams5629 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

NSN 5305-01-187-0148

Close Tolerance Screw - Page 2 of 2



Thread	Series	Designator:
--------	--------	-------------

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0