NSN 5305-01-043-5738

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-043-5738 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.277 inches and 0.328 inches **Fastener Length:** Between 4.168 inches and 4.188 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 3.750 inches and 3.766 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: 4.073 inches first hole and 4.093 inches first hole **Surface Finish:** 32.0 microinches grip Material: Steel comp xm-13 **Material Specification:** Ams 5629 assn standard single material response **Surface Treatment:**

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

NSN 5305-01-043-5738

Close Tolerance Screw - Page 2 of 2



Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0