NSN 5305-01-186-3088

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-186-3088 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.365 inches and 0.416 inches **Fastener Length:** Between 2.145 inches and 2.165 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.220 inches and 0.235 inches Width Between Flats: Between 0.617 inches and 0.627 inches **Locking Feature:** Detent ball grip **Grip Diameter:** Between 0.4362 inches and 0.4367 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.438 inches **Grip Length:** Between 1.562 inches and 1.578 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.012 inches first hole and 2.032 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 5305-01-186-3088

Close Tolerance Screw - Page 2 of 2



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

No

Fiig:

A003b0