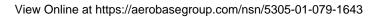
## NSN 5305-01-079-1643

Close Tolerance Screw - Page 1 of 2





**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.305 inches and 0.356 inches Fastener Length: Between 2.165 inches and 2.185 inches **Head Style:** Crowned hexagon **Head Height:** Between 0.157 inches and 0.172 inches Width Between Flats: Between 0.492 inches and 0.502 inches Locking Feature: Detent ball grip **Grip Diameter:** Between 0.3112 inches and 0.3117 inches **Shank Unthreaded Hole Diameter:** 0.076 inches first hole and 0.086 inches first hole **Internal Drive Style:** Slot **Thread Diameter:** 0.312 inches Grip Length: Between 1.688 inches and 1.704 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 63000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 2.053 inches first hole and 2.073 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

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AeroBase Group

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0