## NSN 5305-01-197-5940

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.278 inches and 0.329 inches Fastener Length: Between 0.981 inches and 1.001 inches **Head Style:** Flat countersunk **Head Diameter:** Between 0.449 inches and 0.507 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:** High-torque **Thread Diameter:** 0.250 inches Grip Length: Between 0.562 inches and 0.578 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 63000 pounds per square inch Hardness Rating: 43.0 rockwell c fastener and 47.0 rockwell c fastener **Countersink Angle:** Between 99.0 degrees and 101.0 degrees Distance From Head Largest Bearing Surface To Shank Hole Center: 0.885 inches first hole and 0.905 inches first hole Surface Finish: 32.0 microinches grip Material: Steel comp 632 fastener **Material Specification:** Ams 5629 assn standard single material response fastener Surface Treatment: Passivate

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Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0