## NSN 5305-01-172-7101

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**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** Between 0.516 inches and 0.556 inches Fastener Length: Between 1.588 inches and 1.608 inches **Head Style:** Oval countersunk **Head Diameter:** Between 0.355 inches and 0.397 inches **Grip Diameter:** Between 0.2490 inches and 0.2495 inches **Internal Drive Style:** Hexagon **Thread Diameter:** 0.250 inches Grip Length: Between 1.052 inches and 1.072 inches Width Across Flats: Between 0.157 inches and 0.159 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 160000 pounds per square inch **Countersink Angle:** 100.0 degrees Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams5732 assn standard single material response **Surface Treatment:** Passivate **Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unjf Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

