NSN 5305-01-235-3159

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View Online at https://aerobasegroup.com/nsn/5305-01-235-3159 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.784 inches and 2.000 inches **Fastener Length:** Between 1.938 inches and 2.000 inches **Head Style:** Hexagon **Head Height:** Between 0.302 inches and 0.323 inches Width Between Flats: Between 0.736 inches and 0.750 inches **Shank Unthreaded Hole Diameter:** 0.105 inches first hole and 0.113 inches first hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 13 Min. Tensile Strength (psi): 70000 pounds per square inch **Hardness Rating:** 235.0 brinell standard Distance From Head Largest Bearing Surface To Shank Hole Center: 0.787 inches first hole and 0.838 inches first hole Material: Steel comp 410 or steel comp 416 or steel comp 430 **Material Specification:** 66 federal standard all material responses **Surface Treatment: Passivate Surface Treatment Specification:** Qq-p-35 federal specification single treatment response **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style Shelf Life: N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0