NSN 5305-00-843-6394

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View Online at https://aerobasegroup.com/nsn/5305-00-843-6394 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 1.250 inches and 1.438 inches **Fastener Length:** Between 3.170 inches and 3.250 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): 20 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 23.0 rockwell c and 32.0 rockwell c Minimum Yield Strength: 85000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 3.068 inches first hole and 3.088 inches first hole Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416 federal specification all treatment responses **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure:**

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Demilitarization:

No

Fiig:

A003b0