## NSN 5305-00-469-3686

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View Online at https://aerobasegroup.com/nsn/5305-00-469-3686 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.500 inches **Fastener Length:** Between 0.469 inches and 0.500 inches **Head Style:** Hexagon **Head Height:** Between 0.150 inches and 0.163 inches Width Between Flats: Between 0.428 inches and 0.438 inches **Shank Unthreaded Hole Diameter:** 0.074 inches first hole and 0.082 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 120000 pounds per square inch **Hardness Rating:** 25.0 rockwell c and 34.0 rockwell c Distance From Head Largest Bearing Surface To Shank Hole Center: 0.350 inches first hole and 0.401 inches first hole **Surface Finish:** 63.0 microinches threads Material: Steel **Material Specification:** Sae gr 5 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, cl 3 federal specification all treatment responses **Thread Series Designator:** Unc **Specification Or Standard:** 2 type and 10p style

Shelf Life: N/a

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Demilitarization:

No

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