## NSN 5306-00-969-9225

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View Online at https://aerobasegroup.com/nsn/5306-00-969-9225 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.432 inches and 0.442 inches **Fastener Length:** Between 2.364 inches and 2.384 inches **Head Style:** Hexagon **Head Height:** Between 0.178 inches and 0.198 inches Width Between Flats: Between 0.480 inches and 0.520 inches **Shoulder Diameter:** 0.3112 inches first shoulder and 0.3117 inches first shoulder **Shoulder Length:** 1.932 inches first shoulder and 1.942 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.075 inches first hole and 0.078 inches first hole **Thread Diameter:** 0.250 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 142000 pounds per square inch Hardness Rating: 32.0 rockwell c and 36.0 rockwell c **Criticality Code Justification:** Aatn Distance From Head Largest Bearing Surface To Shank Hole Center: 2.109 inches first hole and 2.136 inches first hole **Shoulder Shape:** Round first shoulder Material: Steel comp 416 **Material Specification:** Qq-s-763 federal specification single material response **Thread Series Designator:** 

Unf

Shelf Life:

N/a

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Demilitarization:

No

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