## NSN 5306-01-277-9898

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View Online at https://aerobasegroup.com/nsn/5306-01-277-9898 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 2.938 inches **Fastener Length:** 12.000 inches **Head Style:** Hexagon **Head Height:** 2.500 inches Width Between Flats: 4.188 inches **Shoulder Diameter:** 3.084 inches first shoulder **Shoulder Length:** 7.906 inches first shoulder **Shank Unthreaded Hole Diameter:** 0.312 inches first hole **Thread Diameter:** 2.750 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 120000 pounds per square inch Minimum Yield Strength: 100000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 12.720 inches first hole **Shoulder Shape:** Round first shoulder **Special Features:** Shoulder tapers to 3.002 in. Material: Steel comp 4147 **Material Specification:** Mil-s-24093, type 2, cl c military specification single material response **Thread Series Designator:** Unc Shelf Life:

N/a

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U	nit	Of	Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-24093 spec.