## NSN 5306-01-520-8983

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View Online at https://aerobasegroup.com/nsn/5306-01-520-8983

**Thread Class:** 3a **Thread Direction: Right-hand Thread Length:** 0.813 inches Fastener Length: Between 1.923 inches and 1.953 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.420 inches and 0.440 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Extended Washer Diameter:** Between 0.818 inches and 0.828 inches **Extended Washer Thickness:** Between 0.113 inches and 0.133 inches **Grip Diameter:** Between 0.4985 inches and 0.4995 inches **Thread Diameter:** 0.500 inches Grip Length: Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 20 Min. Tensile Strength (psi): 220000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response Surface Treatment: Aluminum **Thread Series Designator:** Unjf Shelf Life: N/a Unit Of Measure: ---

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Demilitarization:

No

Fiig:

A003b0

