NSN 5306-01-208-5198

Shoulder Bolt - Page 1 of 1

Thread Class:

3a

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No

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Thread Direction: Right-hand Thread Length: Between 0.710 inches and 0.760 inches Fastener Length: Between 1.532 inches and 1.562 inches **Head Style:** Dished hexagon **Head Height:** Between 0.250 inches and 0.265 inches Width Between Flats: Between 0.741 inches and 0.752 inches **Shoulder Diameter:** 0.5146 inches and 0.5151 inches first shoulder Shoulder Length: 0.802 inches and 0.822 inches first shoulder **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 160000 pounds per square inch **Shoulder Shape:** Round first shoulder Material: Titanium alloy **Material Specification:** Ams 4928 6al-4-v assn standard single material response or ams 4967 6al-4v assn standard single material response **Thread Series Designator:** Unjf **Specification Data:** 80205-nas6808 professional/industrial association standard Shelf Life: N/a Unit Of Measure: **Demilitarization:** Fiig: A003b0