NSN 5306-00-097-4825

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-097-4825 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.391 inches **Fastener Length:** Between 1.376 inches and 1.406 inches **Head Style:** Hexagon **Head Height:** Between 0.188 inches and 0.203 inches Width Between Flats: Between 0.553 inches and 0.564 inches **Grip Diameter:** Between 0.3740 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole and 0.116 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.990 inches and 1.010 inches Thready Qty Per Inch (tpi): 24 Distance From Head Largest Bearing Surface To Shank Hole Center: 1.268 inches first hole and 1.278 inches first hole **Surface Finish:** 63.0 microinches grip Material: Titanium alloy uns r54520 **Material Specification:** Nas621 com+6al-4v assn standard single material response **Thread Series Designator:** Unf **Specification Data:** 80205-nas655 professional/industrial association standard Shelf Life: N/a **Unit Of Measure:**

No

Demilitarization:

NSN 5306-00-097-4825

Close Tolerance Bolt - Page 2 of 2



Fiig:

A003b0