NSN 5306-01-197-6593

Square Neck Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-197-6593 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: Between 3.087 inches and 3.236 inches **Fastener Length:** Between 3.400 inches and 3.580 inches **Head Style: Button Head Diameter:** Between 1.219 inches and 1.344 inches **Head Height:** Between 0.313 inches and 0.344 inches **Neck Length:** Between 0.313 inches and 0.344 inches **Thread Diameter:** 0.625 inches Thready Qty Per Inch (tpi): Min. Tensile Strength (psi): 60000 pounds per square inch **Neck Width:** Between 0.616 inches and 0.642 inches Material: Steel **Material Specification:** Astm a307 gr a assn standard single material response **Surface Treatment:** Cadmium and chromate or zinc **Surface Treatment Specification:** 0q-p-416 type 2 cl 3 federal specification 1st treatment response or mil-c-81562 type 2 cl 3 military specification 1st treatment response or qq-z-325 type 2 cl 3 federal specification 2nd treatment response or mil-c-81562 type 2 cl 3 military specification 2nd treatment response **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure:**

Fiig:

No

A003b0

Demilitarization:

NSN 5306-01-197-6593

Square Neck Bolt - Page 2 of 2



Mil-std (military Standard):

Mil-c-81562 spec.