NSN 5307-00-999-9697

Shouldered Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-999-9697 **Thread Class:** 3a nut thread **Thread Direction:** Right-hand nut thread Thread Length: 0.375 inches nut thread Shoulder Diameter: Between 0.345 inches and 0.405 inches **Shoulder Length:** Between 0.077 inches and 0.087 inches **Overall Length:** Between 0.697 inches and 0.717 inches **Nut End Shank Length:** 0.312 inches Thready Qty Per Inch (tpi): 28 nut thread **Thread Size:** 0.250 inches nut thread **Nut End Shank Diameter:** Between 0.249 inches and 0.250 inches **Special Features:** Double shear pounds 9, 390: tension pounds 4, 300 Material: Steel comp 4140 **Material Specification:** Mil-s-5626 military specification single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Qq-p-416, type ii, class 2 federal specification single treatment response **Style Designator:** Shouldered **Thread Series Designator:** Unif nut thread Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No Fiig: A051a0

NSN 5307-00-999-9697

Shouldered Stud - Page 2 of 2



Mil-std (military Standard):

Mil-s-5626 spec.