NSN 5307-00-670-7622



Shouldered Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-00-670-7622 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.500 inches stud thread **Shoulder Length:** Between 0.156 inches and 0.160 inches **Overall Length:** Between 2.870 inches and 2.890 inches Thready Qty Per Inch (tpi): 24 stud thread **Thread Size:** 0.312 inches stud thread **Surface Finish:** 63.0 microinches **Special Features:** Nut end groove 0.090 in. Radius and 0.309 in. Min and 0.312 in. Maximum dia, stud end groove 0.237 in. Min and 0.247 in. Maximum dia Material: Steel comp 4130 **Material Specification:** Mil-s-6758 military specification single material response **Surface Treatment:** Cadmium and phosphate **Surface Treatment Specification:** Qq-p-416, type 3 cl 2 federal specification single treatment response **Style Designator:** Shouldered **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A051a0 Mil-std (military Standard): Mil-s-6758 spec.