NSN 5307-00-680-6854

Shouldered And Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-680-6854 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.4022/+0.4037 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.563 inches nut thread **Shoulder Diameter:** Between 0.548 inches and 0.552 inches **Shoulder Length:** Between 0.093 inches and 0.095 inches **Overall Length:** Between 1.615 inches and 1.635 inches **Nut End Shank Length:** Between 0.278 inches and 0.298 inches Thready Qty Per Inch (tpi): 14 stud thread Hardness Rating: Between 30.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.438 inches stud thread **Stud End Shank Diameter:** 0.310 inches **Nut End Shank Diameter:** 0.330 inches Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard single material response **Style Designator:** Shouldered and stepped **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig:

A051a0