## NSN 5307-00-280-4347

Shouldered And Stepped Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-280-4347 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.380 inches stud thread and 0.400 inches stud thread Shoulder Diameter: Between 0.340 inches and 0.360 inches **Shoulder Length:** Between 0.240 inches and 0.260 inches **Overall Length:** Between 1.100 inches and 1.160 inches **Nut End Shank Length:** Between 0.260 inches and 0.280 inches Thready Qty Per Inch (tpi): 32 stud thread **Thread Size:** 0.190 inches stud thread Stud End Shank Length: Between 0.260 inches and 0.280 inches **Stud End Shank Diameter:** 0.187 inches **Surface Finish:** 125.0 microinches **Nut End Shank Diameter:** 0.161 inches Material: Stainless steel **Material Specification:** Dmil-s-7720, series 300 military specification single material response **Style Designator:** Shouldered and stepped **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A051a0

## NSN 5307-00-280-4347

Shouldered And Stepped Stud - Page 2 of 2



Mil-std (military Standard):

Mil-s-7720 spec.