## NSN 5307-01-167-9842



Shouldered Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-167-9842 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.460 inches stud thread and 0.531 inches stud thread **Shoulder Length:** Between 0.320 inches and 0.340 inches **Overall Length:** 1.861 inches **Nut End Shank Length:** Between 0.367 inches and 0.438 inches **Distance Across Flats:** Between 0.430 inches and 0.439 inches Thready Qty Per Inch (tpi): 28 stud thread **Thread Size:** 0.250 inches stud thread **Surface Finish:** 63.0 microinches shoulder bearing surface **Nut End Shank Diameter:** Between 0.246 inches and 0.249 inches Material: Steel comp 630 **Material Specification:** Ams 5643 assn standard single material response **Style Designator:** Shouldered **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure:** 

**Demilitarization:** No

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