## NSN 5307-01-370-7829



Shouldered Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-370-7829 **Thread Class:** 3a nut thread3a stud thread **Thread Direction:** Right-hand nut threadright-hand stud thread Thread Length: 0.238 inches nut thread0.238 inches stud thread Shoulder Diameter: Between 0.281 inches and 0.282 inches **Shoulder Length:** 0.849 inches **Overall Length:** 1.160 inches Thready Qty Per Inch (tpi): 32 nut thread32 stud thread Hardness Rating: Between 39.0 rockwell c and 42.0 rockwell c **Thread Size:** 0.190 inches nut thread0.190 inches stud thread **Special Features:** 0.137 in. Min and o.147 in. Maximum thd relief, both ends; 0.032 in radius on both ends of shoulder Material: Steel comp 4340 **Material Specification:** Mil-s-5000 military specification single material response **Style Designator:** Shouldered **Thread Series Designator:** Unjf nut threadunjf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig:

A051a0

Mil-std (military Standard):

Mil-s-5000 spec.