## NSN 5307-00-527-4447

Plain Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-527-4447 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3422/+0.3437 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.688 inches nut thread **Overall Length:** 2.196 inches Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 27.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.375 inches stud thread **Surface Finish:** 63.0 microinches shank Material: Steel comp 4340 or steel comp e4340 **Material Specification:** Mil-s-5000, c4 military specification all material responses **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure:** Demilitarization: No Fiig:

Mil-std (military	Standard):
Mil-s-5000 spec.	

A051a0