NSN 5307-01-048-6174

A051a0

Mil-s-5000 spec.

Mil-std (military Standard):



Plain Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-048-6174 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.4613/+0.4628 inches stud thread **Thread Direction:** Right-hand stud thread **Thread Length:** 0.760 inches nut thread and 0.860 inches nut thread **Overall Length:** Between 2.540 inches and 2.560 inches Thready Qty Per Inch (tpi): 20 nut thread **Hardness Rating:** Between 36.0 rockwell c and 40.0 rockwell c **Thread Size:** 0.500 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: