## NSN 5307-01-048-5424



Plain Stud - Page 1 of 1 View Online at https://aerobasegroup.com/nsn/5307-01-048-5424 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2870/+0.2885 inches stud thread **Thread Direction:** Right-hand stud thread **Thread Length:** 0.844 inches stud thread and 0.955 inches stud thread **Overall Length:** Between 4.490 inches and 4.510 inches Thready Qty Per Inch (tpi): 24 nut thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 inches stud thread **Surface Finish:** 63.0 microinches shank Material: Steel comp 8740 **Material Specification:** Ams 6322 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No

Fiig: A051a0