NSN 5307-01-504-7720

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-504-7720 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2218/+0.2233 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.490 inches nut thread and 0.510 inches nut thread **Shank Diameter:** Between 0.164 inches and 0.174 inches **Overall Length:** Between 1.115 inches and 1.135 inches Thready Qty Per Inch (tpi): 32 nut thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.250 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 **Style Designator:** Stepped **Thread Series Designator:** Uns stud thread Shelf Life:

N/a **Unit Of Measure: Demilitarization:** No Fiig: A051a0