## NSN 5307-01-083-2396

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-083-2396 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2218/+0.2233 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.365 inches stud thread and 0.385 inches stud thread **Shank Diameter:** Between 1.164 inches and 1.174 inches **Overall Length:** Between 1.178 inches and 1.198 inches Thready Qty Per Inch (tpi): 32 nut thread **Thread Size:** 0.250 inches stud thread **Surface Finish:** 32.0 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 **Test Data Document:** 88044-an150552 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** 

No Fiig:

A051a0