## NSN 5307-00-151-9038

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-151-9038

## **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.2840 to 0.2855 inches stud thread Thread Direction: Right-hand stud thread **Thread Length:** 0.615 inches and 0.635 inches stud thread Shank Diameter: Between 0.221 inches and 0.231 inches **Overall Length:** Between 2.834 inches and 2.854 inches Thready Qty Per Inch (tpi): 28 nut thread Hardness Rating: Between 36.0 rockwell c and 43.0 rockwell c **Thread Size:** 0.312 inches stud thread Surface Finish: 63.0 microinches shank **Product Name:** Navy special project Material: Steel comp 4140 or steel comp 4340 or steel comp e4340 Surface Treatment: Cadmium and chromate Surface Treatment Specification: Qq-p -416, type 2, cl 3 federal specification single treatment response Style Designator: Stepped **Test Data Document:** 99167-pn16 04 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:** Unf nut thread Shelf Life: N/a Unit Of Measure: **Demilitarization:**

No

Fiig:

A051a0