## NSN 5307-01-009-6783

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Shouldered And Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-01-009-6783 **Thread Class:** 3a nut thread **Thread Pitch Diameters:** +0.3010/+0.3025 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.540 inches nut thread **Shoulder Length:** Between 0.240 inches and 0.260 inches **Overall Length:** Between 1.300 inches and 1.320 inches **Distance Across Flats:** Between 0.493 inches and 0.502 inches Thready Qty Per Inch (tpi): 28 nut thread Hardness Rating: Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.312 inches stud thread Material: Steel comp 8740 **Material Specification:** Ams6322 assn standard single material response or ams6327 assn standard single material response **Surface Treatment:** Cadmium **Surface Treatment Specification:** Ams 2400 assn standard single treatment response **Style Designator:** Shouldered and stepped **Thread Series Designator:** Uns stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:** No Fiig: