NSN 5307-01-100-0449

Shouldered And Stepped Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-100-0449 **Thread Class:** 3a nut thread **Thread Direction:** Right-hand stud thread Thread Length: 0.910 inches stud thread **Shoulder Length:** Between 0.150 inches and 0.170 inches **Overall Length:** Between 1.550 inches and 1.580 inches **Nut End Shank Length:** Between 0.050 inches and 0.070 inches **Distance Across Flats:** 0.308 inches Thready Qty Per Inch (tpi): 28 nut thread **Hardness Rating:** Between 34.0 rockwell c and 41.0 rockwell c **Thread Size:** 0.250 inches nut thread Stud End Shank Length: Between 0.050 inches and 0.070 inches **Stud End Shank Diameter:** Between 0.250 inches and 0.270 inches **Nut End Shank Diameter:** Between 0.180 inches and 0.200 inches **Product Name:** Stud, hex-cylinder **Special Features:** Stud end threads are 0.3125-24 unif, class 3a Material: Stainless steel **Material Specification:** Ams 5773 assn standard single material response or ams 5763 assn standard single material response **Style Designator:** Shouldered and stepped **Thread Series Designator:** Unjf nut thread Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

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