NSN 5307-00-685-1817

Shouldered And Stepped Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-685-1817 **Thread Class:** 1a nut thread **Thread Pitch Diameters:** +0.4052/+0.4067 inches stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.871 inches stud thread **Shoulder Diameter:** Between 0.548 inches and 0.552 inches **Shoulder Length:** Between 0.093 inches and 0.095 inches **Overall Length:** Between 2.050 inches and 2.070 inches **Nut End Shank Length:** Between 0.278 inches and 0.298 inches Thready Qty Per Inch (tpi): 14 stud thread **Hardness Rating:** Between 24.0 rockwell c and 37.0 rockwell c **Thread Size:** 0.438 inches stud thread Stud End Shank Length: 0.600 inches Stud End Shank Diameter: 0.310 inches **Nut End Shank Diameter:** 0.330 inches Material: Iron alloy 660 **Material Specification:** Ams 5735 assn standard single material response **Surface Treatment: Passivate Style Designator:** Shouldered and stepped **Thread Series Designator:** Uns stud thread Shelf Life: N/a

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Unit Of Measure:

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Demilitarization:

No

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