NSN 5307-00-422-5130

Shouldered And Stepped Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-00-422-5130 **Thread Class:** 3a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 2.109 inches stud thread **Shoulder Diameter:** 2.000 inches **Shoulder Length:** 0.100 inches **Overall Length:** 6.870 inches **Nut End Shank Length:** 0.173 inches Thready Qty Per Inch (tpi): 14 stud thread **Thread Size:** 1.000 inches stud thread Stud End Shank Length: 1.470 inches **Stud End Shank Diameter:** 1.140 inches Surface Finish: 63.0 microinches undercuts **Nut End Shank Diameter:** Between 0.758 inches and 0.768 inches **Special Features:** Heat treated 230, 000, shank of stud end is stepped with second diameter of 1.140 in. And total shank length of 3.526 in. Material: Steel **Material Specification:** Ams 6427 assn standard single material response **Surface Treatment:** Cadmium **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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