NSN 5307-01-050-8219

Shouldered And Stepped Stud - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5307-01-050-8219 **Thread Class:** 3a nut thread **Thread Direction:** Right-hand stud thread Thread Length: 0.475 inches stud thread **Shoulder Diameter:** 0.355 inches **Shoulder Length:** 0.100 inches **Overall Length:** 1.200 inches **Nut End Shank Length:** 0.062 inches Thready Qty Per Inch (tpi): 32 nut thread **Hardness Rating:** Between 26.0 rockwell c and 32.0 rockwell c **Thread Size:** 0.250 inches stud thread **Stud End Shank Diameter:** 0.169 inches **Surface Finish:** 63.0 microinches **Nut End Shank Diameter:** 0.190 inches **Special Features:** 0.2278/0.2293 pitch diameter Material: Steel comp 8740 **Material Specification:** Ams 6322 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

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Demilitarization:

No

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