NSN 5307-00-638-7077

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View Online at https://aerobasegroup.com/nsn/5307-00-638-7077 **Thread Class:** 2a stud thread **Thread Direction:** Right-hand stud thread Thread Length: 0.310 inches stud thread and 0.330 inches stud thread Shoulder Diameter: Between 0.300 inches and 0.310 inches **Shoulder Length:** Between 0.030 inches and 0.040 inches **Overall Length:** Between 0.880 inches and 0.900 inches **Nut End Shank Length:** Between 0.070 inches and 0.110 inches Thready Qty Per Inch (tpi): 36 stud thread **Thread Size:** 0.164 inches stud thread Stud End Shank Length: 0.090 inches **Stud End Shank Diameter:** 0.123 inches **Nut End Shank Diameter:** 0.113 inches Material: Steel comp 302 **Material Specification:** Mil-s-7720 military specification single material response **Surface Treatment: Passivate Style Designator:** Shouldered **Thread Series Designator:** Unf stud thread Shelf Life: N/a **Unit Of Measure: Demilitarization:**

No

Fiig:

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Mil-std (military Standard):

Mil-s-7720 spec.