## NSN 5306-01-175-2114

Shoulder Bolt - Page 1 of 1

No Fiig: A003b0



View Online at https://aerobasegroup.com/nsn/5306-01-175-2114 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.938 inches **Fastener Length:** 8.000 inches **Head Style:** Hexagon **Head Height:** 0.250 inches Width Between Flats: 0.750 inches **Shoulder Diameter:** 0.625 inches fourth hole and 0.631 inches fourth hole **Shoulder Length:** 1.000 inches fourth hole **Thread Diameter:** 0.500 inches Thready Qty Per Inch (tpi): 20 **Shoulder Shape:** Round all shoulders **Special Features:** With two undercuts; first undercut 0.552 in. Min, 0.572 in. Diameter by 0.125 in. Long; second undercut 0.407 in.Min, 0.427 in.Max diameter by 0.188 in. Long Material: Steel comp 4140 **Material Specification:** Sae assn standard single material response **Thread Series Designator:** Unf Shelf Life: N/a **Unit Of Measure: Demilitarization:**