## NSN 5307-01-140-6594

Ball Stud - Page 1 of 1

No Fiig: A051a0



View Online at https://aerobasegroup.com/nsn/5307-01-140-6594 **Thread Class:** 2a **Thread Direction:** Right-hand Thread Length: 0.470 inches **Head Diameter:** Between 0.510 inches and 0.512 inches **Overall Length:** 1.380 inches **Neck Diameter:** 0.290 inches **Distance From Spherical Head Centerline To Head End:** 0.208 inches **Distance Across Flats:** 0.562 inches Thready Qty Per Inch (tpi): 18 **Thread Size:** 0.3125 inches Material: Steel comp 1117 or steel comp 1215 or steel comp 1215 **Surface Treatment:** Chromium **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification single treatment response **Style Designator:** Ball **Thread Series Designator:** Unc Shelf Life: N/a **Unit Of Measure: Demilitarization:**