## NSN 5307-00-899-3246



Ball Stud - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5307-00-899-3246 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.156 inches **Head Diameter:** 1.750 inches **Overall Length:** 4.781 inches **Taper Minor Diameter:** Between 1.076 inches and 1.080 inches **Body Length:** 1.281 inches **Neck Diameter:** 0.938 inches **Distance From Spherical Head Centerline To Head End:** 0.688 inches **Distance From Cotter Pin Hole Centerline To Nut End:** 0.266 inches first hole **Cotter Pin Hole Diameter:** 0.141 inches first hole Thready Qty Per Inch (tpi): 14 Hardness Rating: Between 22.0 rockwell c and 52.0 rockwell c **Thread Size:** 0.875 inches Material: Steel comp 8620 or steel comp 8640 **Material Specification:** 66 federal standard 1st material response and aisi assn standard 2nd material response and sae assn standard 3rd material response **Surface Treatment:** 

Zinc and chromate **Style Designator:** Ball **Thread Series Designator:** Unf Shelf Life: N/a

**Unit Of Measure:** 

## NSN 5307-00-899-3246

Ball Stud - Page 2 of 2



Demilitarization:

No

Fiig:

A051a0