NSN 5306-00-487-0255

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-487-0255 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.470 inches and 0.570 inches **Fastener Length:** Between 0.870 inches and 0.900 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.290 inches and 0.310 inches Width Between Flats: Between 0.304 inches and 0.313 inches **Extended Washer Diameter:** Between 0.428 inches and 0.438 inches **Extended Washer Thickness:** Between 0.059 inches and 0.079 inches **Grip Diameter:** Between 0.2485 inches and 0.2495 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.330 inches and 0.400 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 220000 pounds per square inch **Hardness Rating:** 46.0 rockwell c and 50.0 rockwell c **Product Name:** Navy special project Material: Steel **Material Specification:** Sps-m-107, standard pressed steel co mfr ref single material response **Surface Treatment:** Cadmium **Thread Series Designator:** Unjf Shelf Life:

N/a

NSN 5306-00-487-0255

Shear Bolt - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0