## NSN 5306-00-488-9330

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-488-9330 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.267 inches and 0.334 inches **Fastener Length:** Between 1.214 inches and 1.261 inches **Head Style:** Double hexagon **Head Height:** 0.164 inches Width Between Flats: Between 0.430 inches and 0.439 inches **Grip Diameter:** Between 0.2483 inches and 0.2492 inches **Thread Diameter:** 0.250 inches **Grip Length:** Between 0.927 inches and 0.947 inches Thready Qty Per Inch (tpi): 28 Min. Tensile Strength (psi): 300000 pounds per square inch **Hardness Rating:** 55.0 rockwell c and 58.0 rockwell c Material: Steel **Material Specification:** M-166, fscm 56878 mfr ref single material response **Surface Treatment:** Nickel and cadmium **Surface Treatment Specification:** Ams 2416 assn standard all treatment responses **Thread Series Designator:** Unjf Shelf Life: N/a **Unit Of Measure:** 

-- **Demilitarization:** No

## NSN 5306-00-488-9330

Shear Bolt - Page 2 of 2



Fiig:

A003b0