NSN 5306-01-343-2346

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-343-2346 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 1.175 inches **Fastener Length:** Between 4.222 inches and 4.252 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.798 inches and 0.818 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Extended Washer Diameter:** Between 1.428 inches and 1.433 inches **Extended Washer Thickness:** 0.198 inches **Grip Diameter:** Between 0.8735 inches and 0.8740 inches **Thread Diameter:** 0.875 inches **Grip Length:** Between 3.052 inches and 3.072 inches Thready Qty Per Inch (tpi): 14 Min. Tensile Strength (psi): 220000 pounds per square inch Surface Finish: 32.0 microinches bearing surface of head32.0 microinches grip Material: Nickel alloy 718 **Material Specification:** Ams 5662 assn standard single material response **Surface Treatment:**

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

NSN 5306-01-343-2346

Shear Bolt - Page 2 of 2



ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0