NSN 5306-01-435-7779

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-435-7779 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.643 inches **Fastener Length:** Between 2.753 inches and 2.783 inches **Head Style:** Double hexagon w/hole **Head Height:** Between 0.330 inches and 0.350 inches Width Between Flats: Between 0.422 inches and 0.437 inches **Extended Washer Diameter:** Between 0.639 inches and 0.649 inches **Extended Washer Thickness:** Between 0.081 inches and 0.101 inches **Grip Diameter:** Between 0.3729 inches and 0.3735 inches **Thread Diameter:** 0.375 inches **Grip Length:** Between 2.115 inches and 2.135 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 200000 pounds per square inch Surface Finish: 32.0 microinches threads Material: Iron alloy 660 **Material Specification:** Ams 5737 assn standard single material response **Surface Treatment:** Cadmium and chromate **Surface Treatment Specification:** Qq-p-416, type 2, class 2 federal specification all treatment responses **Thread Series Designator:** Unjf Shelf Life: N/a

NSN 5306-01-435-7779

Shear Bolt - Page 2 of 2



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

--

Demilitarization:

No

Fiig:

A003b0