## NSN 5306-00-003-6744



Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-00-003-6744 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: Between 0.371 inches and 0.432 inches **Fastener Length:** Between 1.131 inches and 1.172 inches **Head Style:** Hexagon **Head Height:** Between 0.183 inches and 0.203 inches Width Between Flats: Between 0.552 inches and 0.564 inches **Grip Diameter:** Between 0.3735 inches and 0.3745 inches **Shank Unthreaded Hole Diameter:** 0.106 inches first hole **Thread Diameter:** 0.375 inches **Grip Length:** Between 0.740 inches and 0.760 inches Thready Qty Per Inch (tpi): 24 Min. Tensile Strength (psi): 180000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.011 inches and 1.052 inches first hole Material: Steel comp e4340 or steel comp 8740 or steel comp 6150 **Surface Treatment:** Cadmium **Surface Treatment Specification:** 

Nas 672 assn standard single treatment response

**Thread Series Designator:** 

Unjf

**Specification Data:** 

76823-51b464 manufacturers standard

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0