

NSN 5306-01-603-8596 Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-603-8596 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.902 inches **Fastener Length:** 5.277 inches **Head Style:** Hexagon **Head Height:** 0.312 inches Width Between Flats: Between 0.928 inches and 0.940 inches **Grip Diameter:** 0.898 inches **End Application:** Missile **Thread Diameter:** 0.6250 inches **Grip Length:**

4.375 inches

Thready Qty Per Inch (tpi):

Min. Tensile Strength (psi):

160000 pounds per square inch

Chamfer Angle:

Between 10.0 degrees and 20.0 degrees

Product Name:

Cage: bolt, tension, hex head, close tolerance

Steel comp 4140 or steel comp 4340 or steel comp e4340 or steel comp 8740

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type ii, class 2 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0