

NSN 5306-01-185-2804 Shear Bolt - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/5306-01-185-2804 **Thread Class:** За **Thread Direction:** Right-hand Thread Length: 0.666 inches **Fastener Length:** 2.766 inches **Head Style:** Hexagon **Head Height:** Between 0.125 inches and 0.137 inches Width Between Flats: Between 0.928 inches and 0.945 inches **Grip Diameter:** Between 0.7430 inches and 0.7435 inches **Shank Unthreaded Hole Diameter:** 0.140 inches first hole and 0.146 inches first hole

**Thread Diameter:** 

0.750 inches

**Grip Length:** 

Between 2.100 inches and 2.110 inches

Thready Qty Per Inch (tpi):

16

Min. Tensile Strength (psi):

220000 pounds per square inch

Distance From Head Largest Bearing Surface To Shank Hole Center:

2.544 inches first hole

**Surface Finish:** 

63.0 microinches bearing surface of head

Material:

Steel

**Material Specification:** 

Ams 6411 assn standard single material response

**Surface Treatment:** 

Chromium grip

**Surface Treatment Specification:** 

Ps13102 class b, fscm 76301 mfr ref single treatment response grip

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

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In	18	<i>(</i> )+	МЛО	201	ure:

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Demilitarization:

No

Fiig:

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