NSN 5306-01-154-9905

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-154-9905 **Thread Class:**

За

Thread Direction:

Right-hand

Thread Length:

Between 1.127 inches and 1.177 inches

Fastener Length:

Between 3.512 inches and 3.542 inches

Head Style:

Double hexagon w/hole

Head Height:

0.673 inches

Width Between Flats:

0.917 inches

Extended Washer Diameter:

Between 1.185 inches and 1.195 inches

Extended Washer Thickness:

0.125 inches

Grip Diameter:

Between 0.6230 inches and 0.6240 inches

Thread Diameter:

0.625 inches

Grip Length:

Between 2.365 inches and 2.385 inches

Thready Qty Per Inch (tpi):

18

Min. Tensile Strength (psi):

220000 pounds per square inch

Hardness Rating:

46.0 rockwell c and 50.0 rockwell c

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Nas 672 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

NSN 5306-01-154-9905

Shear Bolt - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МА	261	ıre:

--

Demilitarization:

No

Fiig:

A003b0