NSN 5306-01-312-4949

Shear Bolt - Page 1 of 2

Between 2.018 inches and 2.095 inches

Between 2.078 inches and 2.125 inches

Thread Class:

Right-hand

Thread Length:

Thread Direction:

Fastener Length:

Head Style:

За



View Online at https://aerobasegroup.com/nsn/5306-01-312-4949

Hexagon				
Head Height:				
0.219 inches				
Width Between Flats:				
Between 0.428 inches and 0.440 inches				
Hole Diameter:				
Between 0.070 inches and 0.080 inches				
Grip Diameter:				
Between 0.2243 inches and 0.2500 inches				
Thread Diameter:				
0.250 inches				
Grip Length:				
Between 0.030 inches and 0.060 inches				
Hole Quantity:				
6				
Hole Type:				
Drilled				
Thready Qty Per Inch (tpi):				
28				
Min. Tensile Strength (psi):				
160000 pounds per square inch				
Hole Configuration Style:				
Hexagon flats				
Material:				
Iron alloy 660				
Material Specification:				
Ams 5737 assn standard single material response				
Surface Treatment:				
Passivate				
Surface Treatment Specification:				
Qq-p-35 federal specification single treatment response				
Thread Series Designator:				
Unjf				

NSN 5306-01-312-4949

Shear Bolt - Page 2 of 2



Sp	ecif	icati	ion	Data:

80205-nas564 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0