## NSN 5306-01-348-8455

Shear Bolt - Page 1 of 2



Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.497 inches
Fastener Length:
Between 1.481 inches and 1.528 inches
Head Style:
Double hexagon
Head Height:
Between 0.200 inches and 0.220 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Grip Diameter:
Between 0.3740 inches and 0.3745 inches
Shank Unthreaded Hole Diameter:
0.101 inches first hole and 0.111 inches first hole
Thread Diameter:
0.375 inches
Grip Length:
1.000 inches
Thready Qty Per Inch (tpi):
Through Gray 1 or more (spi).
24
24
24 Min. Tensile Strength (psi):
24  Min. Tensile Strength (psi): 220000 pounds per square inch
24  Min. Tensile Strength (psi): 220000 pounds per square inch  Distance From Head Largest Bearing Surface To Shank Hole Center:
Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole
Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole Surface Finish:
Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole Surface Finish: 32.0 microinches grip
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Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole Surface Finish: 32.0 microinches grip Product Name: Navy special project
Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole Surface Finish: 32.0 microinches grip Product Name: Navy special project Material:
Min. Tensile Strength (psi): 220000 pounds per square inch Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole Surface Finish: 32.0 microinches grip Product Name: Navy special project Material: Nickel alloy 718
Min. Tensile Strength (psi): 220000 pounds per square inch  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole  Surface Finish: 32.0 microinches grip  Product Name: Navy special project  Material: Nickel alloy 718  Material Specification:
Min. Tensile Strength (psi): 220000 pounds per square inch  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole  Surface Finish: 32.0 microinches grip  Product Name: Navy special project  Material: Nickel alloy 718  Material Specification: Ams 5662 assn standard single material response
Min. Tensile Strength (psi): 220000 pounds per square inch  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole  Surface Finish: 32.0 microinches grip  Product Name:  Navy special project  Material:  Nickel alloy 718  Material Specification:  Ams 5662 assn standard single material response  Surface Treatment:
Min. Tensile Strength (psi): 220000 pounds per square inch  Distance From Head Largest Bearing Surface To Shank Hole Center: 1.316 inches first hole  Surface Finish: 32.0 microinches grip  Product Name: Navy special project  Material: Nickel alloy 718  Material Specification: Ams 5662 assn standard single material response  Surface Treatment: Passivate

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## NSN 5306-01-348-8455

Shear Bolt - Page 2 of 2



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CI	~~	14	I i	ife:	
J.	16			HE.	

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0