NSN 5306-00-579-3540

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-00-579-3540

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.382 inches
Fastener Length:
3.132 inches
Head Style:
Double hexagon w/hole
Head Height:
0.923 inches
Width Between Flats:
Between 1.056 inches and 1.066 inches
Extended Washer Diameter:
1.620 inches
Extended Washer Thickness:
0.222 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.9980 inches and 0.9990 inches
Thread Diameter:
1.000 inches
Grip Length:
1.750 inches
Hole Quantity:
4
Ноје Туре:
Drilled
Thready Qty Per Inch (tpi):
14
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Round longitudinal hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd materia

Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-8503 military specification 3rd material response or mil-s-6098 military specification 4th material response or mil-s-6049 military specification 5th material response

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Surface Treatment: Cadmium Surface Treatment Specification: Nas 672 assn standard single treatment response **Thread Series Designator:** Uns **Specification Data:** 80205-nas636 professional/industrial association standard Shelf Life: N/a Unit Of Measure: ---Demilitarization: No Fiig: A003b0 Mil-std (military Standard): Mil-s-5626 spec.