## NSN 5306-01-078-4445

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**Thread Class:** 

2a



View Online at https://aerobasegroup.com/nsn/5306-01-078-4445

Thread Direction:
Right-hand
Thread Length:
Between 0.630 inches and 0.690 inches
Fastener Length:
2.750 inches
Head Style:
Double hexagon w/hole
Head Height:
0.260 inches
Width Between Flats:
0.250 inches
Extended Washer Diameter:
0.375 inches
<b>Extended Washer Thickness:</b>
0.040 inches
Hole Diameter:
0.047 inches
Thread Diameter:
0.190 inches
Grip Length:
Between 2.060 inches and 2.120 inches
Hole Quantity:
4
Hole Type:
Drilled
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
130000 pounds per square inch
Hardness Rating:
24.0 rockwell c and 35.0 rockwell c
Minimum Yield Strength:
85000 pounds per square inch
Hole Configuration Style:

Double hexagon longitudinal hole

Surface Finish:

32.0 microinches threads

## **NSN 5306-01-078-4445** Machine Bolt - Page 2 of 2



Material:
Iron alloy 660
Material Specification:
Ams 5731 assn standard single material response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A003b0