## NSN 5306-00-451-4454

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**Thread Class:** 

**Material Specification:** 

response



View Online at https://aerobasegroup.com/nsn/5306-00-451-4454

3a
Thread Direction:
Right-hand
Thread Length:
0.485 inches
Fastener Length:
1.047 inches
Head Style:
Double hexagon w/hole
Head Height:
0.300 inches
Width Between Flats:
Between 0.306 inches and 0.315 inches
Extended Washer Diameter:
0.433 inches
Extended Washer Thickness:
0.069 inches
Hole Diameter:
0.037 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
0.562 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Hexagon longitudinal hole
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

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

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Mil-s-5626 spec.



Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas624 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0
Mil-std (military Standard):