## NSN 5306-00-639-1445

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View Online at https://aerobasegroup.com/nsn/5306-00-639-1445

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.537 inches and 0.594 inches
Fastener Length:
Between 3.422 inches and 3.469 inches
Head Style:
Hexagon
Head Height:
Between 0.359 inches and 0.391 inches
Width Between Flats:
Between 1.052 inches and 1.065 inches
Grip Diameter:
Between 0.7477 inches and 0.7488 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole
Thread Diameter:
0.750 inches
Grip Length:
2.875 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Distance From Head Largest Bearing Surface To Shank Hole Center:
3.234 inches and 3.266 inches first hole
Product Name:
Navy special project
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 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
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification all treatment responses

Unjf

**Thread Series Designator:** 

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Specification Data:
80205-nas464 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

A003b0

Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.