NSN 5306-00-346-2914

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View Online at https://aerobasegroup.com/nsn/5306-00-346-2914			
Thread Class:			
3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.390 inches and 0.469 inches			
Fastener Length:			
Between 1.343 inches and 1.390 inches			
Head Style:			
Hexagon			
Head Height:			
Between 0.203 inches and 0.235 inches			
Width Between Flats:			
Between 0.615 inches and 0.627 inches			
Grip Diameter:			
Between 0.4358 inches and 0.4367 inches			
Thread Diameter:			
0.438 inches			
Grip Length:			
Between 0.921 inches and 0.953 inches			
Thready Qty Per Inch (tpi):			
20			
Min. Tensile Strength (psi):			
160000 pounds per square inch			
Hardness Rating:			
36.0 rockwell c and 40.0 rockwell c			
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 2 federal specification all treatment responses			
Thread Series Designator:			
Unjf			
Specification Data:			

N/a

Shelf Life:

80205-nas464 professional/industrial association standard

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Unit	Of	Measure:
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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.