## NSN 5306-00-839-9196

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-00-839-9196

Inread Class:
3a 
Thread Direction:
Right-hand
Thread Length:
Between 0.669 inches and 0.719 inches
Fastener Length:
Between 4.554 inches and 4.584 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.415 inches and 0.435 inches
Width Between Flats:
Between 0.494 inches and 0.503 inches
Extended Washer Diameter:
Between 0.740 inches and 0.750 inches
Extended Washer Thickness:
Between 0.089 inches and 0.109 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.4360 inches and 0.4370 inches
Thread Diameter:
0.438 inches
Grip Length:
Between 3.865 inches and 3.885 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Hole Configuration Style:
Hexagon flats
Product Name:
Navy special project
) -L100.

Material:

Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8735 or steel comp 8740

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## **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
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:

Unjf

**Specification Data:** 

80205-nas627 professional/industrial association standard

Shelf Life:

N/a

**Unit Of Measure:** 

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.