## NSN 5306-01-398-5031

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View Online at https://aerobasegroup.com/nsn/5306-01-398-5031

view Offiline at https://aerobasegroup.com/hist//3000-01-390-3031
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.625 inches
Fastener Length:
1.812 inches
Head Style:
Double hexagon w/hole
Head Height:
0.388 inches
Width Between Flats:
0.437 inches
Extended Washer Diameter:
Between 0.639 inches and 0.649 inches
Extended Washer Thickness:
0.091 inches
Thread Diameter:
0.375 inches
Grip Length:
Between 1.177 inches and 1.197 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Surface Finish:
32.0 microinches threads
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-8503 military specification 4th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response

Unjf

**Thread Series Designator:** 

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Shelf L	ife:
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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.