## NSN 5306-01-422-8600

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View Online at https://aerobasegroup.com/nsn/5306-01-422-8600
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.864 inches
Fastener Length:
Between 1.974 inches and 2.004 inches
Head Style:
Dished hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Grip Diameter:
Between 0.2483 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.141 inches threads and 0.151 inches threads
Thread Diameter:
0.250 inches
Grip Length:
Between 1.115 inches and 1.135 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
95000 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:
1.819 inches threads
Surface Finish:
63.0 microinches grip
Material:
Steel comp 4140 or steel comp 4340 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-6098 military
specification 3rd material response or mil-s-6049 military specification 4th material response
Surface Treatment:
Cadmium head
Surface Treatment Specification:
Dos 9.84, type 1, cage 88277 mfr ref single treatment response bearing surface of head

Unf

**Thread Series Designator:** 

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N/a				
Unit	Of	Ме	ası	ıre:

Shelf Life:

Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.