## NSN 5306-01-108-4417

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**Thread Class:** 

Cadmium



View Online at https://aerobasegroup.com/nsn/5306-01-108-4417

3a			
Thread Direction:			
Right-hand			
Thread Length:			
Between 0.679 inches and 0.719 inches			
Fastener Length:			
Between 1.679 inches and 1.709 inches			
Head Style:			
Double hexagon w/hole			
Head Height:			
Between 0.425 inches and 0.445 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:			
Between 0.050 inches and 0.060 inches			
Grip Diameter:			
Between 0.4360 inches and 0.4370 inches			
Thread Diameter:			
0.438 inches			
Grip Length:			
Between 0.990 inches and 1.000 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:			
Double hexagon longitudinal hole			
Material:			
Steel comp e4340 or steel comp 4140 or steel comp 8740 or steel comp 8735 or steel comp 6150			
Surface Treatment:			
On desirious			

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Surface	<b>Treatment</b>	Specification:
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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:** 

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Demilitarization:

No

Fiig:

A003b0