## NSN 5306-01-024-2409

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**Thread Class:** 

3a



View Online at https://aerobasegroup.com/nsn/5306-01-024-2409

Thread Direction:				
Right-hand				
Thread Length:				
Between 0.469 inches and 0.489 inches				
Fastener Length:				
Between 0.552 inches and 0.572 inches				
Head Style:				
Double hexagon w/hole				
Head Height:				
Between 0.365 inches and 0.385 inches				
Width Between Flats:				
Between 0.367 inches and 0.376 inches				
Extended Washer Diameter:				
Between 0.490 inches and 0.510 inches				
Extended Washer Thickness:				
Between 0.070 inches and 0.080 inches				
Hole Diameter:				
0.070 inches				
Thread Diameter:				
0.312 inches				
Hole Quantity:				
4				
Hole Type:				
Drilled				
Features Provided:				
Finished head				
Thready Qty Per Inch (tpi):				
24				
Min. Tensile Strength (psi):				
130000 pounds per square inch				
Hardness Rating:				
248.0 brinell standard and 341.0 brinell standard				
Minimum Yield Strength:				
85000 pounds per square inch				
Hole Configuration Style:				
Round				
Surface Finish:				
63.0 microinches bearing surface of head				
Material:				
Iron alloy 660				

## NSN 5306-01-024-2409

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	Materia	al Sp	ecific	ation:
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Ams 5731 assn standard single material response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0