NSN 5306-01-176-3970

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Thread Class:

Thread Direction:

Material Specification:

Ams 5629 assn standard single material response

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View Online at https://aerobasegroup.com/nsn/5306-01-176-3970

Right-hand
Thread Length:
Between 0.578 inches and 0.608 inches
Fastener Length:
Between 0.703 inches and 0.733 inches
Head Style:
Double hexagon w/hole
Head Height:
0.276 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Extended Washer Diameter:
Between 0.521 inches and 0.531 inches
Extended Washer Thickness:
0.082 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.3115 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
0.125 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Hole Configuration Style:
Double hexagon longitudinal hole
Material:
Steel comp xm-13

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Surface Treatment:	
Passivate	
Surface Treatment Specification:	
Qq-p-35 federal specification single treatment response	
Thread Series Designator:	
Unjf	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiia:	