## NSN 5306-00-498-9840

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View Online at https://aerobasegroup.com/nsn/5306-00-498-9840

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.402 inches and 0.438 inches
Fastener Length:
Between 2.668 inches and 2.688 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.126 inches and 0.141 inches
Width Between Flats:
Between 0.431 inches and 0.439 inches
Grip Diameter:
Between 0.2487 inches and 0.2496 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 2.250 inches and 2.266 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c fastener and 40.0 rockwell c fastener
Surface Finish:
63.0 microinches grip
Special Features:
Shoulder with retaining element 0.105 in. Min, 0.120 in. Maximum lg; cres 440 per qq-s-763 or ams s643; passivate qq-p-35
Material:
Steel comp e4340 fastener or steel comp 4140 fastener or steel comp 8740 fastener or steel comp 8735 fastener
Surface Treatment:
Cadmium fastener and chromate fastener
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification single treatment response fastener
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

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