## NSN 5306-00-955-8278

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View Online at https://aerobasegroup.com/nsn/5306-00-955-8278

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.768 inches and 0.808 inches
Fastener Length:
Between 2.528 inches and 2.548 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.494 inches and 0.514 inches
Width Between Flats:
Between 0.553 inches and 0.564 inches
Extended Washer Diameter:
Between 0.818 inches and 0.828 inches
Extended Washer Thickness:
Between 0.113 inches and 0.133 inches
Hole Diameter:
0.055 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Single Shear Strength:
108000 pounds per square inch
Thread Diameter:
0.500 inches
Grip Length:
Between 1.740 inches and 1.760 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 6150 or steel comp 8735

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Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 ty2 cl2 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:

No

Fiig:

A003b0