NSN 5306-01-390-8478

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View Online at https://aerobasegroup.com/nsn/5306-01-390-8478

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.492 inches
Fastener Length:
6.250 inches
Head Style:
Double hexagon w/hole
Head Height:
0.300 inches
Width Between Flats:
0.312 inches
Extended Washer Diameter:
Between 0.297 inches and 0.312 inches
Extended Washer Thickness:
0.069 inches
Hole Diameter:
Between 0.428 inches and 0.438 inches
Grip Diameter:
3.137 inches
Single Shear Strength:
108000 pounds per square inch
Thread Diameter:
0.250 inches
Grip Length:
Between 2.615 inches and 2.635 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Material:
Steel comp 4140 or steel comp e4340 or steel comp 6150 or steel comp 8740
Surface Treatment:
Cadmium or chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 2 federal specification all treatment responses
Thread Series Designator:
Unjf

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N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A003b0