NSN 5306-01-161-4001

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View Online at https://aerobasegroup.com/nsn/5306-01-161-4001
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.985 inches and 1.055 inches
Fastener Length:
Between 2.635 inches and 2.655 inches
Head Style:
Double hexagon extended washer
Head Height:
Between 0.378 inches and 0.398 inches
Width Between Flats:
Between 0.427 inches and 0.447 inches
Extended Washer Diameter:
Between 0.639 inches and 0.649 inches
Extended Washer Thickness:
Between 0.081 inches and 0.101 inches
Grip Diameter:
Between 0.3650 inches and 0.3850 inches
Thread Diameter:
0.375 inches
Grip Length:
Between 1.600 inches and 1.650 inches
Thready Qty Per Inch (tpi):
24
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 8740 or steel comp 6150
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response or mil-s-8503 military specification 4th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.