NSN 5306-00-466-0478

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View Online at https://aerobasegroup.com/nsn/5306-00-466-0478

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.506 inches and 0.556 inches
Fastener Length:
Between 1.391 inches and 1.421 inches
Head Style:
Double hexagon w/hole
Head Height:
0.254 inches
Width Between Flats:
Between 0.304 inches and 0.313 inches
Extended Washer Diameter:
Between 0.465 inches and 0.475 inches
Extended Washer Thickness:
0.042 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Thread Diameter:
0.250 inches
Grip Length:
Between 0.865 inches and 0.885 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
260000 pounds per square inch
Hardness Rating:
51.0 rockwell c and 54.0 rockwell c
Material:
Steel comp h11
Material Specification:
Ams6485 assn standard single material response or ams6487 assn standard single material response
Surface Treatment:
Cadmium or cadmium and chromate
Surface Treatment Specification:
Mil-c-8837 type 1 cl 2 military specification 1st treatment response or mil-c-8837 type 2 cl 2 military specification 2nd treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-c-8837 spec.