NSN 5306-00-616-3693

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View Online at https://aerobasegroup.com/nsn/5306-00-616-3693
Thread Class:
Ba
Thread Direction:
Right-hand
Thread Length:
Between 0.874 inches and 0.953 inches
Fastener Length:
Between 3.265 inches and 3.312 inches
Head Style:
Hexagon
Head Height:
Between 0.296 inches and 0.328 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Grip Diameter:
Between 0.5611 inches and 0.5616 inches
Thread Diameter:
0.562 inches
Grip Length:
Between 2.359 inches and 2.391 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
125000 pounds per square inch
Hardness Rating:
32.0 rockwell c and 36.0 rockwell c
Surface Finish:
63.0 microinches grip
Material:
Steel comp 8740 or steel comp 8630 or steel comp 8735 or steel comp 4037 or steel comp 4140 or steel comp 4130
Material Specification:
Mil-s-6049 military specification 1st material response or mil-s-6050 military specification 2nd material response or mil-s-6098 military
specification 3rd material response or ams 6300 assn standard 4th material response or mil-s-5626 military specification 5th material
response or mil-s-6758 military specification 6th material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416 type 2 cl 3 federal specification all treatment responses
Thread Series Designator:
Jnf
Shelf Life:

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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6049 spec.