NSN 5306-01-529-5816

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View Online at https://aerobasegroup.com/nsn/5306-01-529-5816

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.970 inches
Fastener Length:
7.220 inches
Head Style:
Double hexagon w/hole
Head Height:
0.530 inches
Width Between Flats:
Between 0.775 inches and 0.797 inches
Extended Washer Diameter:
1.045 inches
Extended Washer Thickness:
0.150 inches
Hole Diameter:
0.141 inches
Grip Diameter:
0.625 inches
End Application:
B-1b
Thread Diameter:
0.625 inches
Grip Length:
6.250 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
220000 pounds per square inch
Hole Configuration Style:
Double hexagon flats
Product Name:
Bolt, 12 point head 220 ksi min tensile, 125 ksi min shear, nickel alloy 718
Color:
Black threads

Black threads

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Material:
Nickel alloy 718
Material Specification:
Ams5662 assn standard 1st material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Bms10-85 mfr ref 1st treatment response threads
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli

Fiig: A003b0