NSN 5306-01-131-8166

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View Online at https://aerobasegroup.com/nsn/5306-01-131-8166

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.455 inches and 0.505 inches
Fastener Length:
Between 0.840 inches and 0.870 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.338 inches and 0.358 inches
Width Between Flats:
Between 0.367 inches and 0.376 inches
Extended Washer Diameter:
Between 0.521 inches and 0.531 inches
Extended Washer Thickness:
0.082 inches
Hole Diameter:
Between 0.050 inches and 0.060 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.365 inches and 0.385 inches
Hole Quantity:
4
Hole Type:
Drilled
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
220000 pounds per square inch
Hole Configuration Style:
Double hexagon longitudinal hole
Surface Finish:

Material:

Nickel alloy 718

Material Specification:

32.0 microinches grip

Ams5662 assn standard single material response

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A003b0



Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: