NSN 5306-01-434-6741

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View Online at https://aerobasegroup.com/nsn/5306-01-434-6741

3
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.733 inches
Fastener Length:
Between 2.843 inches and 2.873 inches
Head Style:
Double hexagon w/hole
Head Height:
Between 0.365 inches and 0.385 inches
Width Between Flats:
Between 0.492 inches and 0.502 inches
Extended Washer Diameter:
Between 0.561 inches and 0.580 inches
Extended Washer Thickness:
Between 0.089 inches and 0.109 inches
Grip Diameter:
Between 0.4516 inches and 0.4526 inches
Shank Unthreaded Hole Diameter:
0.106 inches threads and 0.116 inches threads
Thread Diameter:
0.4375 inches
Grip Length:
Between 2.115 inches and 2.135 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
220000 pounds per square inch
Minimum Yield Strength:
125000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.621 inches threads and 2.641 inches threads
Surface Finish:
32.0 microinches threads
Special Features:
Identify with black paint or dye on thead end
Material:
Nickel alloy 718
Material Specification:

Ams 5662 assn standard single material response

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A003b0



Surface Treatment:
Aluminum
Surface Treatment Specification:
Bms 10-85, type 1, cage 81208 mfr ref single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: