NSN 5306-01-628-7599

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View Online at https://aerobasegroup.com/nsn/5306-01-628-7599
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.425 inches
Fastener Length:
Between 1.098 inches and 1.128 inches
Head Style:
Hexagon
Head Height:
Between 0.125 inches and 0.140 inches
Width Between Flats:
Between 0.429 inches and 0.439 inches
Grip Diameter:
Between 0.2641 inches and 0.2651 inches
End Application:
Kc-135 acft
Thread Diameter:
0.2500 inches
Grip Length:
Between 0.678 inches and 0.698 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
160000 pounds per square inch
Surface Finish:
32.0 microinches threads
Product Name:
Bolt, tension, hex head, close tolerance, 6al-4v titanium alloy, long thread, reduced major thread diameter, self-locking and nonlocking, 160
ksi ftu
Material:
Titanium alloy uns r56400
Material Specification:
Ams4928 or ams4967 national std/spec single material response
Surface Treatment:
Aluminum
Thread Series Designator:
Unjf
Specification Data:
80205-nas6803 through nas6820 professional/industrial association standard
Shelf Life:

N/a

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Demilitarization:

No

Fiig:

A003b0