## NSN 5306-01-536-4429

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View Online at https://aerobasegroup.com/nsn/5306-01-536-4429



Thread Class:
За
Thread Direction:
Right-hand
Thread Length:
Between 0.410 inches and 0.440 inches
Fastener Length:
Between 0.660 inches and 0.690 inches
Head Style:
Fillister countersunk
Head Diameter:
Between 0.265 inches and 0.272 inches
Head Height:
0.057 inches
Grip Diameter:
Between 0.2646 inches and 0.2651 inches
End Application:
F/a-18 aircraft
Thread Diameter:
0.250 inches
Grip Length:
Between 0.240 inches and 0.260 inches
Thready Qty Per Inch (tpi):
28
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
Agav
Product Name:
Bolt, 100 degrees reduced head, gear drive recess, inconel 718 (125 ksi shear), 0.0156 inch oversize
Special Features:
Internal drive recess per nas 1800
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-I-87132, type 1, gr b military specification single treatment response
Supplementary Features:

0.076 inch diameter cotter pin hole at the tip of the bolt 0.106 inch from the end

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**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-I-87132 spec.