## NSN 5306-01-525-4986

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**Thread Class:** 



View Online at https://aerobasegroup.com/nsn/5306-01-525-4986

3a
Thread Direction:
Right-hand
Thread Length:
0.719 inches
Fastener Length:
2.156 inches
Head Style:
Spline extended washer
Head Height:
Between 0.302 inches and 0.322 inches
Extended Washer Diameter:
Between 0.575 inches and 0.585 inches
Extended Washer Thickness:
Between 0.035 inches and 0.055 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Head Minor Diameter:
Between 0.360 inches and 0.375 inches
End Application:
C-17a aircraft
Thread Diameter:
0.312 inches
Grip Length:
1.437 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
180000 pounds per square inch
Surface Finish:
32.0 microinches grip
Product Name:
Bolt, tension - spline drive, inconel 718, 180-220 ksi ftu
Material:
Nickel alloy 718
Material Specification:
Ams5662 assn standard single material response
Surface Treatment:
Passivate

**Surface Treatment Specification:** 

Qq-p-35 federal specification single treatment response

## NSN 5306-01-525-4986

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Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0