## NSN 5306-01-524-5041

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View Online at https://aerobasegroup.com/nsn/5306-01-524-5041

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
1.231 inches
Fastener Length:
3.481 inches
Head Style:
Spline extended washer
Head Height:
0.600 inches
Extended Washer Diameter:
Between 1.384 inches and 1.394 inches
Extended Washer Thickness:
Between 0.098 inches and 0.118 inches
Grip Diameter:
Between 0.748 inches and 0.749 inches
Head Minor Diameter:
Between 0.797 inches and 0.812 inches
End Application:
C-17a aircraft
Thread Diameter:
0.750 inches
Grip Length:
2.250 inches
Thready Qty Per Inch (tpi):
16
Min. Tensile Strength (psi):
180000 pounds per square inch
Product Name:
Bolt, tension-spline drive, incinel 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

Unjf

**Thread Series Designator:** 

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N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0