NSN 5305-01-526-7764

Thread Class:

Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5305-01-526-7764

Right-hand
Thread Length:
Between 0.689 inches and 0.699 inches
Fastener Length:
Between 1.679 inches and 1.709 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.8746 inches and 0.8864 inches
Spline Major Diameter:
Between 0.154 inches and 0.156 inches
Grip Diameter:
0.436 inches
Point Diameter:
0.694 inches
Point Style:
Flat
Internal Drive Style:
Torx
End Application:
Item used on fighter aircraft first (f/18 e/f)
Thread Diameter:
0.437 inches
Grip Length:
Between 0.990 inches and 1.010 inches
Thready Qty Per Inch (tpi):
20
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
Agav
Product Name:
Bolt, 100 degree tension head, gear drive recess
Special Features:
125 ksi shear strength
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response

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

Demilitarization:

No

Fiig:

A003b0