NSN 5305-01-481-9434

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-481-9434

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches
Fastener Length:
1.469 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.438 inches and 0.445 inches
Spline Major Diameter:
Between 0.154 inches and 0.156 inches
Grip Diameter:
0.312 inches
Point Diameter:
0.469 inches
Point Style:
Flat
Internal Drive Style:
Torx
End Application:
F/a-18e, f/a-18f
Thread Diameter:
0.313 inches
Grip Length:
1.000 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
5820 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Criticality Code Justification:
Agav
Product Name:
Bolt, 100 degree reduced head, gear drive recess - ph13-8mo (125 ksi shear), inconel 718 (125 ksi shear), 6al-4v titanium (95 ksi shear).
Material:
Steel comp xm-13
Surface Treatment:
Passivate

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Thread Series Designator	•
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Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0