NSN 5305-01-477-5614

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-477-5614

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.573 inches and 0.583 inches
Fastener Length:
Between 2.188 inches and 2.218 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.749 inches and 0.760 inches
Spline Major Diameter:
Between 0.154 inches and 0.156 inches
Grip Diameter:
0.374 inches
Point Diameter:
0.578 inches
Point Style:
Flat
Internal Drive Style:
Torx
Thread Diameter:
0.375 inches
Grip Length:
Between 1.615 inches and 1.635 inches
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
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
Surface Treatment:
Passivate
Thread Series Designator:
Unjf

NSN 5305-01-477-5614

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

