NSN 5305-01-591-2219

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-591-2219

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.641 inches
Fastener Length:
Between 2.189 inches and 2.219 inches
Head Style:
Fillister countersunk
Head Diameter:
Between 0.510 inches and 0.564 inches
Head Height:
0.018 inches
Grip Diameter:
0.374 mils and 0.375 centimeters
Point Length:
0.052 inches
Point Style:
Flat
Internal Drive Style:
High-torque
Thread Diameter:
0.375 inches
Grip Length:
1.553 mils and 1.573 centimeters
Thready Qty Per Inch (tpi):
24
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Point Chamfer Angle:
45.0 of standard range single treatment response
Product Name:
Screw-close tolerance, 100 degrees countersunk, reduced head, hi-torque, non-magnetic cres (125 ksi fsu)
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Ams 2700 assn standard single treatment response

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Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

