## NSN 5305-01-591-0926

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-591-0926

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.406 inches
Fastener Length:
Between 0.704 inches and 0.734 inches
Head Style:
Fillister countersunk
Head Diameter:
Between 0.297 inches and 0.302 inches
Head Height:
0.012 inches
Grip Diameter:
0.189 mils and 0.190 centimeters
Point Length:
0.039 inches
Shank Unthreaded Hole Diameter:
0.070 mils first hole and 0.075 centimeters first hole
Point Style:
Flat
Internal Drive Style:
High-torque
Thread Diameter:
0.190 inches
Grip Length:
0.303 mils and 0.323 centimeters
Thready Qty Per Inch (tpi):
32
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.598 inches first hole and 0.608 inches first hole
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)
Special Features:
Head has a 0.80 degrees radius dome
Material:
Nickel alloy 718

Nickel alloy 718

## NSN 5305-01-591-0926

Close Tolerance Screw - Page 2 of 2



Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Ams 2700 method 1 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

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