## NSN 5305-01-591-0029

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-591-0029

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.469 inches
Fastener Length:
Between 1.282 inches and 1.312 inches
Head Style:
Fillister countersunk
Head Diameter:
Between 0.390 inches and 0.395 inches
Head Height:
0.015 inches
Grip Diameter:
0.249 mils and 0.250 centimeters
Point Length:
0.045 inches
Point Style:
Flat
Internal Drive Style:
High-torque
Thread Diameter:
0.250 inches
Grip Length:
1.250 inches
Thready Qty Per Inch (tpi):
28
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 fus)
Special Features:
Head has a 1.40 degree radius dome.
Material:
Nickel alloy 718
Material Specification:
Ams 5662 assn standard single material response
Surface Treatment:
Paradicata

Passivate

## NSN 5305-01-591-0029

Close Tolerance Screw - Page 2 of 2



Ams 2700 assn standard single treatment response

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0