NSN 5305-01-109-0603

Thread Class:

Right-hand

Thread Direction:

За

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-109-0603

Thread Length:
Between 0.956 inches and 1.006 inches
Fastener Length:
Between 3.466 inches and 3.496 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.852 inches and 0.933 inches
Grip Diameter:
Between 0.6230 inches and 0.6240 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.625 inches
Grip Length:
Between 2.490 inches and 2.510 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 49.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Material:
Steel comp h11
Material Specification:
Ams6487 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas672 assn standard single treatment response
Thread Series Designator:
Unjf
Shelf Life:
N/a

NSN 5305-01-109-0603

Close Tolerance Screw - Page 2 of 2



		• •			
ш	ın	10	<i>(</i>)+	Measure:	

--

Demilitarization:

No

Fiig:

A003b0