NSN 5305-01-551-0743

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-551-0743

View Online at https://aerobasegroup.com/nsn/5305-01-551-0743
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.363 inches
Fastener Length:
1.863 inches
Head Style:
Fillister countersunk
Head Diameter:
0.3813 inches
Head Height:
0.015 inches
Grip Diameter:
Between 0.1890 inches and 0.1895 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.1900 inches
Grip Length:
Between 1.490 inches and 1.510 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
95000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Stainless steel
Material Specification:
Ams5731 assn standard single material response or ams5732 assn standard 1st material response or ams5737 assn standard 2nd material
response or ams5853 assn standard 3rd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Ams-qq-p-416, type ii, class 2 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nas1580 professional/industrial association standard
Shelf Life:

N/a

NSN 5305-01-551-0743

Close Tolerance Screw - Page 2 of 2



	• •				
In	18	<i>(</i>)+	МЛО	201	ure:

--

Demilitarization:

No

Fiig:

A003b0