NSN 5305-00-152-0536

Close Tolerance Screw - Page 1 of 2



Group

View Online at https://aerobasegroup.com/nsn/5305-00-152-0536

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.325 inches and 0.392 inches
Fastener Length:
Between 1.835 inches and 1.882 inches
Head Style:
Flat countersunk
Head Diameter:
0.635 inches
Grip Diameter:
Between 0.3108 inches and 0.3117 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.190 inches
Grip Length:
Between 1.490 inches and 1.510 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
220000 pounds per square inch
Hardness Rating:
46.0 rockwell c and 50.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
32.0 microinches threads
Product Name:
Navy special project
Material:
Steel comp h11
Material Specification:
Ams6485 assn standard single material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unjf

NSN 5305-00-152-0536

Close Tolerance Screw - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0

