## NSN 5305-01-187-0144

Close Tolerance Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-187-0144

Thread Class:
3a
Thread Direction:
Right-hand
5
Thread Length: Between 0.277 inches and 0.328 inches
Fastener Length: Between 0.856 inches and 0.876 inches
Head Style:
Crowned hexagon
Head Height:
Between 0.126 inches and 0.141 inches
Width Between Flats:
Between 0.430 inches and 0.439 inches
Locking Feature:
Detent ball grip
Grip Diameter:
Between 0.2487 inches and 0.2492 inches
Shank Unthreaded Hole Diameter:
0.076 inches first hole and 0.086 inches first hole
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Grip Length:
Between 0.438 inches and 0.454 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
63000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
0.761 inches first hole and 0.781 inches first hole
Surface Finish:
32.0 microinches grip
Material:
Steel comp xm-13
Material Specification:
Ams5629 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

## NSN 5305-01-187-0144

Close Tolerance Screw - Page 2 of 2

AeroBase Group

**Thread Series Designator:** 

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0