NSN 5306-01-230-3366

Close Tolerance Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-230-3366		
Thread Class:		
3a		
Thread Direction:		
Right-hand		
Thread Length:		
Between 0.302 inches and 0.369 inches		
Fastener Length:		
Between 4.031 inches and 4.051 inches		
Head Style:		
Dished hexagon		
Head Height:		
Between 0.157 inches and 0.172 inches		
Width Between Flats:		
Between 0.492 inches and 0.502 inches		
Locking Feature:		
Detent ball grip		
Grip Diameter:		
Between 0.3115 inches and 0.3120 inches		
Shank Unthreaded Hole Diameter:		
0.076 inches and 0.086 inches all holes		
Thread Diameter:		
0.312 inches		
Grip Length:		
Between 3.562 inches and 3.578 inches		
Thready Qty Per Inch (tpi):		
24		
Distance From Head Largest Bearing Surface To Shank Hole Center:		
3.757 inches and 3.814 inches all holes		
Surface Finish:		
63.0 microinches grip		
Special Features:		
Two holes spaced ninety degrees apart		
Material:		
Steel comp xm-13		
Material Specification:		
Ams 5629 assn standard single material response		
Surface Treatment:		
Passivate		
Surface Treatment Specification:		
Qq-p-35 federal specification single treatment response		
Thread Series Designator:		
Linit		

Unjf

NSN 5306-01-230-3366

Close Tolerance Bolt - Page 2 of 2



	Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0