NSN 5306-01-305-2561

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-305-2561

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.815 inches and 0.865 inches
Fastener Length:
Between 2.575 inches and 2.605 inches
Head Style:
Dished hexagon
Head Height:
Between 0.281 inches and 0.296 inches
Width Between Flats:
Between 0.865 inches and 0.877 inches
Grip Diameter:
Between 0.5605 inches and 0.5615 inches
Shank Unthreaded Hole Diameter:
0.141 inches first hole and 0.151 inches first hole
Thread Diameter:
0.562 inches
Grip Length:
Between 1.740 inches and 1.760 inches
Thready Qty Per Inch (tpi):
18
Min. Tensile Strength (psi):
160000 pounds per square inch
Distance From Head Largest Bearing Surface To Shank Hole Center:
2.372 inches first hole
Surface Finish:
32.0 microinches threads
Material:
Titanium alloy uns r56400
Material Specification:
Ams 4928 assn standard single material response or ams 4967 assn standard single material response
Surface Treatment:
Aluminum
Surface Treatment Specification:
Nas4006 assn standard single treatment response
Thread Series Designator:
Unjf
Specification Data:

80205-nas6809 professional/industrial association standard

NSN 5306-01-305-2561

Shear Bolt - Page 2 of 2



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N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0