NSN 5306-01-206-7255

Shear Bolt - Page 1 of 1

View Online at https://aerobasegroup.com/nsn/5306-01-206-7255



Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.553 inches and 0.603 inches

Fastener Length:

Between 0.938 inches and 0.968 inches

Head Style:

Hexagon

Head Height:

Between 0.188 inches and 0.204 inches

Width Between Flats:

Between 0.553 inches and 0.564 inches

Grip Diameter:

Between 0.3740 inches and 0.3745 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.365 inches and 0.385 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

63.0 microinches grip

Material:

Titanium alloy uns r56400

Material Specification:

Ams4967 assn standard single material response

Thread Series Designator:

Unjf

Specification Data:

80205-nas676 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0