NSN 5306-01-558-7948

Shear Bolt - Page 1 of 1





Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.320 inches and 0.370 inches

Fastener Length:

Between 1.960 inches and 1.980 inches

Head Style:

Dished hexagon

Head Height:

Between 0.110 inches and 0.125 inches

Grip Diameter:

Between 0.189 inches and 0.190 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 1.615 inches and 1.635 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

160000 pounds per square inch

Surface Finish:

32.0 microinches threads

Material:

Iron alloy 660

Material Specification:

Ams 5731 assn standard single material response

Surface Treatment:

Cadmium and chromate

Thread Series Designator:

Unj

Specification Data:

80205-nas6703 professional/industrial association standard

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A003b0