NSN 5306-01-175-8767

Shear Bolt - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5306-01-175-8767

Thread	Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.626 inches

Fastener Length:

3.357 inches

Head Style:

Hexagon

Head Height:

Between 0.312 inches and 0.327 inches

Width Between Flats:

Between 0.928 inches and 0.940 inches

Hole Diameter:

0.141 inches

Single Shear Strength:

33150 pounds per square inch

Thread Diameter:

0.625 inches

Grip Length:

2.938 inches

Thready Qty Per Inch (tpi):

18

Hole Configuration Style:

Round

Special Features:

Drilled holes in head for lock wire

Material:

Iron alloy 660

Material Specification:

Ams5731 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

NSN 5306-01-175-8767

Shear Bolt - Page 2 of 2

Demilitarization:

No

Fiig:

A003b0

